UNITED STATES DEPARTMENT OF AGRICULTURE

INDEX-CATALOGUE

OF

MEDICAL and VETERINARY ZOOLOGY

SUBJECTS: TREMATODA and TREMATODE DISEASES

PART 2: SUPERGENERA and GENERA C

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By
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FOREWORD

This section of the "Index-Catalogue of Medical and Veterinary Zoology" is a revision of Stiles' and Hassall's "Trematoda and Trematode Diseases" (U.S. Public Health Service, Hygienic Laboratory Bulletin No. 37). The compilation was made possible by a grant from the U. S. Public Health Service to the University of Maryland.[1] The purpose was to make available in a convenient form the information contained in the Hygienic Laboratory Bulletin No. 37 (now out of print), the unpublished sections of the "Index-Catalogue of Medical and Veterinary Zoology," and the unpublished sections of the catalogues of the former Zoological Division of the U.S. National Institutes of Health, as well as information added by the revisers. No pretension is made for completeness, and assistance in obtaining additional information is welcomed. The period covered is from the genesis of the catalogues around 1892 through 1960.

The "Index-Catalogue of Medical and Veterinary Zoology" was established in 1892 by the late Dr. Albert Hassall. For many years it was compiled by the Zoological Division of the U.S. Department of Agriculture in cooperation with the Hygienic Laboratory. The names of the contributors have been changed many times, but within the past 25 years the work has been supported entirely by what is currently known as the Beltsville Parasitological Laboratory, Agricultural Research Service of the U. S. Department of Agriculture. Parts 1 through 18, supplements 1 through 12, of the Author Catalogue have been issued by the Department.

Three parasite catalogues have been issued by the Hygienic Laboratory—the "Trematoda" in 1908, the "Cestoda" in 1912, and the "Roundworms" in 1920. In addition, Dr. C. W. Stiles and coworkers have also published several key catalogues representing various sections of the host catalogues.

Users should bear in mind that this is an Index-Catalogue, not a treatise, and should not expect to find reasons for any given entry. Nor does citing of synonymy mean that it is necessarily correct. The same statement holds for hosts, locations, and localities cited. All

[1] This investigation was supported in whole by Public Health Service Research Grant, E4334, from the U.S. National Institute of Allergy and Infectious Diseases to the University of Maryland.

possible care has been taken to make this publication as accurate as possible. However, it must be borne in mind that in a compilation of this scope extending over a period of almost 70 years, and representing the cumulated efforts of many individuals, it is impossible to check every item for accuracy. Host names and localities are those given by the original authors. No attempt has been made to establish correct names in the contemporary sense.

This Index-Catalogue must be used with the Author Catalogue of the series as the bibliographical key. Qualified persons desiring copies of the Author Catalogue may obtain it by submitting a request to the Beltsville Parasitological Laboratory, Beltsville, Md.

This revision will be divided into two sections: The Parasite section and the Checklist of Specific and Subspecific Names. First to be compiled and published will be the Parasite section, to be followed shortly after by the remaining part.

The style of the first edition has been followed with few exceptions, the principal one being that combinations of specific names with subgenera will now be found under the genera in which they have been placed. Subgenera are listed, but the information includes only the reference to the author of the name and type if given. Derivation of scientific names has been eliminated from this edition. All references have been retained with the exception of abstracts or those for which there is no documentation in the Author Catalogue. Any date or item of information enclosed in brackets [ ] has been supplied by the indexer or reviser and in his judgment is correct. Any date enclosed in parentheses ( ) signifies that the reference to the original source is unverified.

Few abbreviations are used, since with the increase in the volume of literature it is impossible for the modern trematodologist to recognize shortened forms of generic, geographical, or author's names. Only standard nomenclatorial abbreviations such as those cited in Schenk and McMasters' "Procedure in Taxonomy" have been used; i.e.,

mt	monotypic
tod	type by original designation
tsd	type by subsequent designation
emend.	emendation
syn.	synonymy

Collective groups for immature forms such as Adolescaria, Agamodistomum, Cercaria, and Metacercaria are treated for convenience as if they were genera. However, they require no type species and have no standing in nomenclature. See the recent ruling on collective group names in Articles 42 and 57 of the new "International Code of Zoological Nomenclature."

The plan of the Parasite section is to list after the name of the family, the genus, or the species, in the following order, the author of that name, the date of publication of the name, pagination, illustrations, items of nomenclatorial significance, the host or hosts, the location within the host, and the locality in which the host was found. After listing all reports by the author of the name, all other references follow in alphabetical order.

The assistance and advice of C. L. Gibson, G. W. Wharton, G. Anastos, C. M. Herman, S. Yamaguti, E. W. Price, G. R. LaRue, J. Humphrey, D. Segal, and M. M. Farr are gratefully acknowledged.

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SUBJECTS: TREMATODA AND TREMATODE DISEASES

Part 2

by MILDRED A. DOSS, assisted by KATHARINE FORSYTH ROACH and VIRGINIA L. BREEN

CABALLERIANA Skrjabin, K.I.; & Gushanskaia, L.K., 1959f, 106, 107, 148, 173-174 (tod: C. lagodovsky).

lagodovsky Skrjabin, K.I.; & Gushanskaia, L.K., 1959a, 174, 175, fig. 44 (tod) (syn.: Odhnerium calyptrocotyle Lloyd, 1938 nec Monticelli, 1893) (Mola mola, U.S.A).

CABALLEROCOTYLA Price, E.W., 1960a, 240 (tod: C. biparasitica (Goto, 1894) (syn.: Capsala Bosc, 1811 in part).

biparasitica (Goto, 1894) Price, E. W., 1960a, 240, 241 (tod).

caballeroi (Winter, 1955) Price, E. W., 1960a, 241.

foliacea (Goto, 1894) Price, E. W., 1960a, 241.

gouri (Chauhan, 1952) Price, E.W., 1960a, 241.

katsuwoni (Ishii, 1936) Price, E.W., 1960a, 241.

magronum (Ishii, 1936) Price, E.W., 1960a, 241.

manteri (Price, 1951) Price, E.W., 1960a, 241.

pelamydis (Taschenberg, 1878) Price, E. W., 1960a, 241.

CABALLEROIA Thapar, G. S., 1960a, 315 (tod: C. indica).

indica Thapar, G. S., 1960a, 315-320, pl. (tod) (Cirrhina fulungel; intestine; Tungabhadra Dam, India).

CABALLEROTREMA Prudhoe, S., 1960a, 415, 418 (tod: C. brasiliense).

brasiliense Prudhoe, S., 1960a, 415-418, figs. 1-2 (tod) (Arapaima gigas; intestine; Brazil).

CABLEIA Sogandares-Bernal, F., 1959b, 80 (tod: C. trigoni).

trigoni Sogandares-Bernal, F., 1959b, 80, 81, 82, 115, fig. 26 (Lactophrys trigonus; intestine next to pyloric junction; Bimini; British West Indies).

(CADENATELLA) Dollfus, R. P. F., 1946a, 122, 124, 127 (subg. of Enenterum).

CADENATELLA (Dollfus, 1946) Manter, H. W., 1947a, 284.

americana Manter, H.W., 1949a, 432-435, fig. 1 (Kyphosus incisor; intestine; Tortugas, Florida).

CAECINCOLA Marshall, W. S.; & Gilbert, N.C., 1905a, 477, 478-481 (mt. C. parvulus). --Cable, R. M.; & Hunninen, A.V., 1942b, 415.--Ciurea, I., 1933c, 107 (Cryptogoniminae). --Fuhrmann, O., 1928b, 105. --Mueller, J.F., 1934c, 350 [correction of fig., pl. 25 Mueller, J.F.; & Van Cleave, 1932]. --Mueller, J.F.; & Van Cleave, H.J., 1932a, 79, 81, 115, 119, 125-126. --Poche, F., 1926b, 165. --Price, E. W., 1940c, 10 (Cryptogonimidae, Cryptogoniminae). --VanCleave, H.J., 1922a, 1, 6. --Van Cleave, H. J.; & Mueller, J. F., 1934a, 179, 219 (Heterophyidae). --Ward, H.B., 1917c, 5; 1918b, 391, 400. --Yamaguti, S., 1934a, 366.

parvulus Marshall, W.S.; & Gilbert, N.C., 1905a, 478-481, pl. 15, figs. 1-4 (mt.) (Micropterus salmoides; Madison, Wisconsin). --Bangham, R. V., 1955a, 192 (Huro salmoides). --Bangham, R. V.; & Venard, C.E., 1942b, 31, 34, 36 (Huro salmoides, Pomoxis annularis; Reelfoot Lake). --Dunagan, T. T., 1960a, 47. --Fischthal, J.H., 1947a, 200, 218 (Micropterus d. dolomieu, Huro salmoides; Wisconsin); 1950d, 107; 1952b, 43, 44, 45, 56 (Micropterus d. dolomieu, M. salmoides; northwest Wisconsin). --Horsfall, M. W., 1934a, 322 (Huro floridana; Vermilion River). --Kruidenier, F. J., 1953a, 385, 386, 388, 390, pl. 1, figs. 8-9.--Lundahl, W.S., 1939a, 27-28 (Amnicola (Marstonia) lustrica; Huron river near Ann Arbor, Michigan), Lepomis gibbosus (exper.), Huro salmoides (exper.)); 1941a, 461-484, pls. 1-2, figs. 1-25 (life history; excretory system). --Miller, G. C., 1958a, 702. --Mueller, J. F., 1934c, 341-344, pl. 42, figs. 1-7.--Mueller, J.F.; & Van Cleave, H.J., 1932a, 125, 128, 129, pl. 25, fig. 65. --Odhner, T., 1911h, 522.--Pearse, A.S., 1924b, 171. --Pratt, H.S., 1923a, 66 (Micropterus salmoides; Oneida Lake, New York). --Price, E. W., 1940c, 3, 4, 5. --Sparks, A.K., 1951a, 352, 353, 356, pl. 1, fig. 4 (Huro salmoides; Texas). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 220-221 (Micropterus salmoides; stomach, ceca, intestine; Oneida Lake). --Venard, C.E., 1940a, 53, 67 (Huro salmoides, Amnicola lustrica, Lepomis gibbosus; Reelfoot Lake, Tennessee). --Ward, H. B., 1918a, 400, fig. 694.

CAECINCOLINAE Yamaguti, S., 1958a, 222.

CAIMANICOLA Teixeira de Freitas, J. F.; & Lent, H., 1938b, 54-55 (tod: C. marajoara) (Heterophyidae, Centrocestinae). --Price, E.W., 1940c, 10 (as syn. of Acanthostomum Looss, 1899).

marajoara Teixeira de Freitas, J. F.; & Lent, H., 1938b, 55, pl. 2, figs. 1-2 (tod) (Caiman sclerops; small intestine; Ilha de Marajó, Estado do Pará, Brasil). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J.W., 1942a, 117 (as syn. of Acanthostomum marajoarum).

CAINOCREADIUM Nicoll, W., 1909b, 397, 453-454, 455 (tod: Distomum labracis Dujardin); 1910d, 325, 326. --Arnold, J. G., 1934a, 267. --Chatterji, R. C., 1936a, 84. --Fuhrmann, O., 1928b, 106.--Isaichikov, I. M., 1928d, 28, 33.--Manter, H. W., 1947a, 297.

commune (Olsson, 1867-68) Yamaguti, S., 1958a, 103.

gasterostei (Bovien, 1932) Yamaguti, S., 1958a, 103.

genu (Rudolphi, 1819) Yamaguti, S., 1958a,

103.
labracis (Dujardin, 1845) Nicoll, W., 1909b, 397, 455 (type) (Labrax lupus); 1914g, 476 (Labrax lupus; intestine; English channel). --Janiszewska, J., 1953b, 22-23, 46, 48 (Morone labrax, Dentex dentex; intestine; environs of Split, Adriatic Sea). --Layman, E.M., 1930a, 65.
perezi (Mathias, 1926) Yamaguti, S., 1958a, 103.
pseudotritoni (Rankin, 1937) Yamaguti, S., 1958a, 383.
shawi (McIntosh, 1939) Yamaguti, S., 1958a, 103.
skrjabini Layman, E.M., 1930a, 64-65, 92-93, fig. 13 (Azuma emmnion; intestine). --Manter, H.W., 1947a, 297.
CAINOCREADOIDES Nagaty, H. F., 1956b, 525 (tod: C. serrani).
epinephali (Yamaguti, 1934) Nagaty, H.F., 1956b, 525.
serrani Nagaty, H.F., 1956b, 525, 526, 527, pl. I, fig. 8 (tod) (Serranus sp., Lethrinus nebulosus; Ghardaga, Egypt).
CALCEOSTOMA van Beneden, P.J., 1852d, 99; 1853u, 119-120; 1858a, 11, 57, 59-60, 194, 196; 1861a, 11, 57, 59-60, 194, 196 (mt.: C. elegans). --van Beneden, P.J.; & Hesse, C. E., 1864a, 121. --Benham, W. B. S., 1901a, 53, 86. --Brandes, G.P.H., 1894a, 305, 306. --Braun, M.G.C.C., 1890a, 411, 412, 416, 443, 451, 468, 472, 478, 483, 484, 492, 512, 514, 516, 517, 523, 542; 1893a, 890. --Bykhovskii, B.E., 1937a, 1357, fig. 22. --Diesing, K.M., 1858e, 379 (syn. of Dactylogyrus calceostoma Wagener); 1859c, 441 (1 sp. elegans = calceostoma). --Dollfus, R. P. F., 1923e, 210. --Fischthal, J. H.; & Allison, L.N., 1941a, 519-520, 522 (type: C. calceostoma (Wagener, 1857). --Froissant, A., 1930a, 34. --Fuhrmann, O., 1928b, 27. --Gamble, F.W., 1896a, 73. --Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 119, 123 (type: Calceostoma calceostoma (Wagener). --Lopez-Neyra, C. R., 1941a, 28. --Maclaren, N. H. W., 1904b, 598, 599, 600. --Manter, H. W., 1938b, 297. --Monticelli, F. S., 1888a, 14, 52, 84, 86, 101, 107; (1891i), 108; 1892a, 213 (g. of Calceostominae); 1903c, 336 (Subf. Calceostominae); 1905c, 65, 66, 67, 68. --Palombi, A., 1943d, 1-8; 1949b, 227, 230 (p.p. as syn. of Calceostomella). --Parona, C.; & Perugia, A., 1890, 12; 1890, 8. --Perrier, E., 1897a, 1805. --Pratt, H.S., 1900a, 646, 654 (key), 657, fig. 49. --Price, E. W., 1937b, 162. --Saint-Remy, G., 1898a, 524, 564. --Sonsino, P., [1890m], 172; [1890n], 174-176. --Sproston, N.G., 1946a, 188, 258. --Taschenberg, O., 1879c, 69; 1879g, 265 (syn.: Dactylogyrus). --Tripathi, Y. R., [1959a], 65.
1859: Calceostomum Diesing, K.M., 1859c, 441 for Calceostoma.
species van Beneden, P. J., 1852d, 99 (Sciaena aquila; branchial laminae).
species (?) Parona, C.; & Perugia, A., 1890b, 64. --Sproston, N. G., 1946a, 259, 538 (Umbrina cirrhosa; Genova).
calceostoma (Wagener, 1857) Johnston, T. H.; & Tiegs, O. W., 1922a, 119, 121 (syn.: C. elegans). --Palombi, A., 1943d, 3, 4, fig. 1 (Sciaena aquila; Genova, Pisa); 1949b, 228-230, fig. 10 (S. aquila = S. umbra; Genova, Pisa). --Sproston, N. G., 1946a, 258, 538, figs. 32a-d.
elegans van Beneden, P. J., 1858a, 60-63, 169, 170, 189, 190, 196, pl. 7, figs. 1-8 (Sciaena aquila; gills; Belgium). --van Beneden, P. J.; & Hesse, C. E., 1864a, 125-126. --Benham, W. B. S., 1901a, 53 (Sciaena agilis). --Braun, N. G. C. C., 1890a, 417, 452, 543, 549, 552. --Diesing, K.M., 1859c, 441. --Froissant, A., 1930a, 9, 62, 68, fig. 27 (Sciaena aquila; ext.; France). --Johnston, T. H.; & Tiegs, O. W., 1922a, 119, 121 (as syn. of Calceostoma calceostoma). --Monticelli, F.S., 1888a, 8, 10. --Perrier, E., 1897a, 1805. --Pratt, H. S., 1900a, 657, fig. 49. --Saint-Remy, G., 1898a, 564. --Sonsino, P., [1890n], 174, 175-176 (Sciaena umbra); [1891h], 263. --Taschenberg, O., 1879g, 265 (syn.: Dactylogyrus calceostoma).
glandulosum Johnston, T. H.; & Tiegs, O. W., 1922a, 119-122, pl. 21, figs. 75-77, pl. 22, figs. 79-86 (Sciaena antaretica; gills; Caloundra, South Queensland). --Sproston, N. G., 1946a, 258, 538, figs. 33 a-c.
inerme Parona, C.; & Perugia, A., 1889a, 747 (Corvina nigra); [1890], 8. --Braun, M. G.C.C., 1890a, 418, 543, 549, 550; 1891d, 422. --Froissant, A., 1930a, 62 (Corvina umbra; ext., France). --Johnston, T.H.; & Tiegs, O. W., 1922a, 119, 121, 122. --Palombi, A., 1943d, 5, 6, fig. 2 (as syn. of Calceostomella inermis); 1949b, 230-232, fig. 11. --Parona, C., 1894a, 139. --Sonsino, P., [1890n], 174, 175-176 (Corvina nigra, Umbrina cirrosa); [1891h], 263. --Sproston, N. G., 1946a, 259, 521, 538. --Vlasenko, P.V., 1931a, 91, 92, 96-98, fig. 2 (Sciaena umbra; Black Sea).
sciaenae Yamaguti, S., 1940b, 35, 44-46, figs. 6-7 (Sciaena schlegeli; gills; Hamazime, Mie Prefecture). --Yamaguti, S., 1943h, [p. 1]. --Sproston, N. G., 1946a, 259, 538.
CALCEOSTOMATIDAE Poche, F., 1926b, 109 (=Calceostomidae Parona & Perugia). --Fischthal, J.H.; & Allison, L.N., 1941a, 517-524 (key to genera). --Mizelle, J.D., 1938a, 13. --Palombi, A., 1949b, 206, 227. --Price, E.W., 1937b, 117, 162 (diagnosis, key to genera) (syn.: Calceostomidae Parona & Perugia, 1890). --Tripathi, Y. R., [1959a], 62, 131.

CALCEOSTOMELLA Palombi, A., 1943d, 1, 2, 6(mt:C. inermis); 1949b, 227, 230 (syn.: Calceostoma van Beneden p.p.). --Tripathi, Y.R., [1959a], 65.
inermis (Parona & Perugia, 1899) Palombi, A., 1943d, 5, 6, fig. 2 (syn.: Calceostoma inerme) (Corvina nigra; Umbrina cirrhosa).--1949b, 230-232, fig. 11(Corvina nigra; Genova, Pisa, Umbrina cirrhosa; Pisa).
CALCEOSTOMIDAE Parona, C.; & Perugia, 1890, 19[as subf.]. --Bykhovskii, B. E., 1933c, 37; 1937a, 1355, 1358, 1359, 1363.--Froissant, A., 1930a, 34.--Fuhrmann, O., 1928a, 27.--Johnston, T.H.; & Tiegs, O. W., 1922a, 85, 86, 118-119, 125.--Mizelle, J.D., 1936a, 788.--Monticelli, F.S., 1903c, 336[raised from subf. to f. rank](subf. Calceostominae (g.:Calceostoma, Fridericianella)).--Price, E.W., 1937b, 162.
CALCEOSTOMINAE Monticelli, F.S., 1892a, 213 (subf. of Gyrodactylidae); 1903c, 336 (f. Calceostomidae).--Braun, M.G.C.C., 1893a, 890.--Gamble, F. W., 1896a, 73; 1901a, 73.--Johnston, T.H.; & Tiegs, O. W., 1922a, 85, 119, 122.
CALICOPHORON Näsmark, K. E., [1937a], 328, 489, 491(Paramphistomidae, Paramphistominae).
species Crusz, H., 1952a, 67, 68 (Bos taurus; rumen, reticulum, Capra hircus, Bubalus b. bubalus; Ceylon).
calicophorum (Fischoeder, 1901)Näsmark, K.E., [1937a], 328, 363, 379, 380, 408, 491, 493-495, 563, fig. 54, pl. 3, fig. 5 (Ovis aires; Queensland, Bos taurus, Queensland, Canton, China, Belgian Congo, Bubalus bubalus; Saigon, French Indo-China, Bos taurus indicus; Ceylon).--Clunies Ross, I.; et al., [1950b], 54 (Glyptanisus gilberti, Segnitilia alphena; Australia).--Crusz, H., 1952a, 61, 63, 67 (Bubalus b. bubalus; rumen; Ceylon).--Davydova, I., 1959b, 31-32, 33, 36, fig. 1 (cattle; Azerbaidzhan, sheep; Astrakhan).--Durie, P. H., 1951a, 41, 42, 45-46, 47, 48, pl. 5, figs. 9-10 (Bos taurus; Queensland, Victoria, Australia, Tasmania); 1956a, 152-157, figs. 2-3 (Pygmanisus pelorius; Ipswich, Australia, lamb).--Gretillat, S., 1960a, 509 (Bos taurus, Ovis aries; Tchad).--Mac-Kerras, M. J., 1958b, 145, 147.--Mamedov, A.K., 1959, 115, 116 (buivol [Bos bubalis], zebu; Azerbaidzhan).--Seneviratna, P., 1955b, 32 (buffaloes, cattle, goats; Ceylon).--Sircar, R. M., 1956a, 117 (sheep; Bihar).--Swart, P.J., 1954a, 467-471, 472, 473, figs. 4-9 (Bos taurus; South Africa).--Varma, A.K., 1957a, 74-75, pl., figs. 3-4(Bos indicus, Bos bubalus, Capra hircus, Ovis aries; Bihar).--Yamaguti, S., 1939f, 131, 143-145, 151, fig. 8, pl. 1, fig. 6(syn.: Paramphistomum ijimai) (Bos taurus; Kyoto); 1940e, 659, 666-667, figs. 11-12.
cauliorchis (Stiles & Goldberger, 1910) Näsmark, K.E., [1937a], 408, 491, 498(Bos taurus indicus; Sanawaar, Punjab, India).--Muchlis, A., 1959c, 6.--Ressang, A.A.; Fischer, H.; & Muchlis, A., 1959a, 93(Bubalus bubalis; Indonesia).--Yamaguti, S., 1954a, 348-349(buffalo; Macassar).
crassum (Stiles & Goldberger, 1910) Näsmark, K.E., [1937a], 408, 491, 497-498, (Bos taurus indicus; Sanawaar, Punjab, India).
erschowi Davydova, I., 1959b, 31, 32-35, figs. (cattle; Primorski Krai & Azerbaidzhan).
ijimai (Fukui, 1922) Näsmark, K.E., [1937a], 328, 329, 363, 379, 381, 408, 409, 410, 411, 456, 476, 490, 491-493, 495, 563, figs. 11, 55, 70, 71, 93, pl. 3, figs. 3-4 (Bos taurus; Japan, The Cape, Kawirondo, East Africa).--Jonathan, S. R., 1952a, 518-524, pl. 100, pl. 101, figs. 1-11(Plan—orbis kahuika (exper.), cattle; New Zealand).--Whitten, L.K., 1955c, 144(?sheep).
microon (Railliet, 1924) Näsmark, K. E., [1937a], 408, 491, 499(Bos taurus; coecum; Burma).
papillosum (Stiles & Goldberger, 1910) Näsmark, K. E., [1937a], 408, 491, 498-499 (Bos taurus indicus; Sanawaar, Punjab).
raja Näsmark, K.E., [1937a], 363, 381, 408, 491, 496-497, 563, pl. 3, figs. 1-2 (Sudan cattle; Sudan).--Dinnik, J.A., 1958b, 138, 139, 188, 189, fig. 3(identification of eggs).—Dinnik, J.A., & Dinnik, N.N., 1955b, 86 (cattle; Kenya highlands); [1957c], 35.--Slater, W.K., 1954a, 141-193.
(CALICOTYLE) Nybelin, O., 1941a, 16(type: C.(C.) krøyeri).
CALICOTYLE Diesing, K. M., 1850a, 290, 431, 651(mt:C. kroyeri).--Benham, W.B.S., 1901a, 50, 80, 83, 86.--Braun, M.G.C.C., 1890a, 412, 415, 426, 435, 442, 447, 452, 454, 455, 468, 471, 472, 478, 483, 484, 491, 492, 511, 515, 516, 517, 523, 530, 531; 1893a, 890; 1896b, 7; 1899c, 80-82, 1 fig.--Brinkmann, A., 1940a, 57, 59, 71-72, 74, 82.--Cerfontaine, P., 1894k, 947; 1898b, 347, 352, 356, 362(spelled Calycotyle).—Dawes, B.; & Griffiths, I., 1959a, 835.--Euzet, L.; & Williams, H.H., 1960a, 29.--Froissant, A., 1933a, 35.—Fuhrmann, O., 1928b, 6, 7, 13, 22, 28.--Gamble, F.W., 1901a, 73.--Goldberg, O.F.P.F., [1855a], 20.--Goto, S., 1893a, 798; 1894a, 226-227.--Haswell, W.A., 1893e, 112.--Hoyle, W.E., 1888a, 539.--Ijima, I., 1884c, 638.—Johnston, T.H.; & Tiegs, O.W., 1922a, 85, 115, 117-118.--Juel, H.O., 1889a, 33.--Kerbert, C., 1881a, 572(spelled Callicotyle).--Looss, A., 1892a, 72.--Monticelli, F.S., 1888a, 10, 11, 13, 52, 57, 59, 65, 66, 84, 86,

88, 97, 98 (spelled Callicotyle); 1888a, 56, 57, 58, 60 (spelled Callycotyle); (1891i), 109, 127; 1892a, 213; 1903c, 336 (subf. Calycotylinae); 1905c, 70.--Mordvilko, A. K., 1908a, 208.--Nybelin, O., 1941a, 3, 10, 11, 12, 15-16.--Oerley, L., 1885a, 110.--Perrier, E., 1897a, 1806.--Price, E. W., 1938c, 116.--Saint Remy, G., 1898a, 523, 540.--Scott, T., 1911a, 68.--Sproston, N. G., 1946a, 188, 290-291.--Stossich, M., (1898c), 9.--Taschenberg, O., 1878a, 176 (spelled Callicotyle); 1878b, 573; 1879c, 49, 50, 54, 57, 58, 60, 62, 64, 65, 66, 68; 1879g, 236.--Vogt, C., 1878d, 337, 338, 339.--Williams, H. H., 1958b, 465, 473-477.

species Robinson, E. S., 1960a, 4468 (Squalus lebruni; New Zealand.

species Williams, H. H., 1958b, 465, 473-477, figs. 14-15.

affinis Scott, T., 1911a, 68, pl. 7, fig. 1 (Chimera monstrosa; gills; North Sea); 1911b, 348-349.--Brinkmann, A., 1940a, 4, 62-71, 82, 110, 111, 112, 113, 114, 115, 116, 117, pl. 12, figs. 46-48, pl. 13, figs. 50-52, pl. 14, figs. 56, pl. 15, figs. 58; [1952a], 3, 30-33, 34, 35, figs. 2, 28, 31-32 (Chimaera monstrosa, Raja fullonica; Norwegian waters); 1956b, 345.--Dawes, B.; & Griffiths, I., 1959a, 835-836.--Euzet, L.; & Williams, H. H., 1960a, 29 (Chimaera monstrosa; rectum, rectal gland & cloaca).--Nybelin, O., 1941a, 5, 11, 12, 13, 14, 15, 16 (subg. Calicotylides; tod of subg.).--Sproston, N. G., 1946a, 293, 510, 520.--Williams, H. H., 1958b, 474, 475, 477, fig. 15.

australis Johnston, T. H., 1934a, 25-28, figs. 1-3 (Trygonorrhina fasciata; Glenelg, South Australia).--Brinkman, A., 1940a, 66, 67, 68, 69, 72, 82, 116, 117, fig. 58b.--Euzet, L.; & Williams, H. H., 1960c, 29.--Nybelin, O., 1941a, 12, 13, 14, 15, 16 (subg. Calicotyle).--Sproston, N. G., 1946a, 293, 543.

coeliaca (Nybelin, 1941) Dawes, B., 1948a, 642-643, fig. (Raja radiata; coelom; Trondhjem, Raja lintea; Skagen).

inermis Woolcock, V., 1936b, 79, 82-84, 91, fig. 1, pl. 3, fig. 6 (Pristiophorus cirratus; oviducts; Port Philip Bay, Victoria).--Brinkmann, A., 1940a, 66, 67, 68, 69, 70, 71, 82, 110, 111, 114, 115, 116, 117, pl. 12, fig. 49, pl. 14, fig. 53, pl. 15, figs. 57, 58d,--Euzet, L.; & Williams, H. H., 1960a, 28, 29.--Nybelin, O., 1941a, 5, 10, 12, 13, 14, 15, 17 (subg. Gymnocalicotyle).--Sproston, N. G., 1946a, 293, 535.

kroyeri Diesing, K. M., 1850a, 431 (Raja radiata; Kattegat).--Baylis, H. A., 1939a, 474 (skate; Durham, British Isles, Raja montagui, South Devon, British Isles).--Baylis, H. A.; & Jones, E. I., 1933a, 629 (Raja maculata; cloaca; Plymouth, England).--Benham, W. B. S., 1901a, 50.--Braun, M. G. C. C., 1890a, 410, 418, 420, 428, 434, 438, 449, 456, 461, 487, 512, 514, 531, 547, 551; 1899c, 80, 81.--Bresslau, E., 1932a, 1120, fig. 24.--Brinkmann, A., 1940a, 62, 63, 66, 67, 68, 69, 70, 72, 82, 114, 115, 116, 117, pl. 14, figs. 54-55, pl. 15, figs. 58c; [1952a], 21, 28-30, 33, 34, 35, 36, figs. 27, 29-30 (Raja radiata, R. fyllae, R. vomer, R. fullonica, R. batis, R. oxyrhynchus, R. nidrosiensis; Norwegian water); 1956a, 9, 29 (Raja radiata; cloaca; Iceland); 1956b, 345 (spelled krøyeri).--Cerfontaine, P., 1894g, 948.--Cunningham, J. T., 1887a, 278.--Dawes, B.; & Griffiths, I., 1959a, 835-836.--Euzet, L., 1957a, 197-199, figs. 1-3 (spelled krøyeri) (Raja asterias; Sète).--Euzet, L.; & Williams, H. H., 1960a, 22, 24, 29, fig. 4 (Raja spp.; cloaca).--Froissant, A., 1930a, 48, 49, 52, fig. 13 (Raja clavata, R. batis; France).--Goto, S., 1891a, 159, 184.--Ijima, I., 1884c, 638.--Johnston, T. H.; & Tiegs, O. W., 1922a, 118.--Jones, E. I., 1933e, 332 (spelled krøyeri).--Juel, H. O., 1889a, 14, 37.--Kathariner, L., 1895b, 152.--Krøyer, H. N., 1852-53a, 961.--Lameere, A. A. L. G., 1929-30a, 243, fig. 255.--Lebour, M. V., 1908a, 27, 59-60, 67, pl. 5, fig. 1 (Raia radiata; cloaca; Northumberland coast).--Llewellyn, J., 1959a, 835.--LoBianco, S., 1909a, 566 (raie; Gulf of Naples).--Looss, A., 1885b, 5, 18.--Monticelli, F. S., 1888a, 7, 15, 53; (1891i), 108, 111, 116, pl. 6, figs., 33-35.--Mordvilko, A., 1908a, 208.--Nicoll, W., 1914g, 497 (Raja circularis, R. maculata, R. clavata; cloaca; English channel).--Nybelin, O., 1941a, 3, 4, 12, 13, 14, 15, 16, 19, pl., fig. 5 (subg. Calicotyle) (Raja clavata, R. radiata, R. fullonica, R. batis, R. fyllae, R. oxyurhynchus, R. blanda, R. maculata).--Oerley, L., 1888a, 110.--Olsson, P., 1869b, 496, 506.--Palombi, A., 1949b, 243-244, fig. 16 (Raja batis; Trieste, R. montagui; Napoli, R. miraletus; Trieste, Messina, R. marginata; Trieste, Messina, Raja sp. ?; Napoli).--Parona, C.; & Perugia, A., 1890a, 62.--Perrier, E., 1897a, 1772, 1776, 1806.--Pintner, T., 1930d, 481.--Pratt, H. S., 1900a, 656, 657, fig. 20.--Rees, F. G.; & Llewellyn, J., 1941a, 392, 393, 394 (Raja montagui; Irish Sea, R. oxyrhynchus; Irish-Atlantic Slope, R. microcellata; Irish Atlantic Slope, R. naevus, Porcupine Bank, R. fullonica, Porcupine Bank).--Ruszkowski, J. S., 1934b, 483, 486-487.--Scott, A., 1904a, 115 (Raia clavata; cloaca; Irish Sea); 1904b, 35.--Scott, T., 1902a, 299-300, pl. 13, fig. 30 (Raia radiata; cloaca; Shetland Islands); 1911b, 348, pl. 27, fig. 7 (Raia radiata; cloaca; Kattegat).--Stossich, M., (1898c), 9-10.--Taschenberg, O., 1878a, 176; 1878b, 573; 1879c, 48, 49, 52, 55, 56,

61.--Vogt, C., 1878d, 336.--Wierzejski, A., 1877a, 550-561, pl. 31.--Williams, H. H., 1858b, 474, 475, 476, 477, fig. 14.--Ziegler, H.E., 1883b, 545.

kroeyeri Hoek, C.T., 1856a, 507-512; 1857a, 157-150, 1 fig.

krõyeri Wierezejski, A., 1877a, 550, pl. 31.

macrocotyle Cordero, E.H., 1944a, 1, 2-8; English Abstract, p. 5, figs. 1-5[p. 5, 8, fig. 5 given as megacotyle n. sp.](subg. Calicotyle)(Raja microps;Montevideo).--Euzet, L.; & Williams, H. H., 1960a, 29.

megacotyle Cordero, E.H., 1944a, 5, 8, fig. 5, English Abstract, 5 [for C. macrocotyle].

mitsukurii Goto, S., 1894a, 227-229, pl. 19 (Rhina sp.; cloaca; Japan.--Braun, M.G.C.C., 1899c, 80.--Brinkmann, A., 1940a, 66, 67, 68, 69, 72, 82, 116, 117, fig. 58a.--Cerfontaine, P., 1898b, 341.--Euzet, L.; & Williams, H.H., 1960a, 29.--Johnston, T.H.; & Tiegs, O. W., 1922a, 118.--Nybelin, O., 1941a, 12, 13, 14, 15, 16(subg. Calicotyle).--Sproston, N.G., 1946a, 293, 541(Rhina sp., Squatina(?) sp.; Japan).--Yamaguti, S., 1943h, [p. 1].

palombi Euzet, L.; & Williams, H. H., 1960a, 21, 23, 25, 27, 28, 29, figs. 2, 5, 11 (Mustelus mustelus, M. canis; cloaca & rectum; Mediterranean (Sète)).

stossichi Braun, M.G.C.C., 1899c, 80-82, fig. (Mustelus laevis; Berlin Aquarium). Brinkmann, A., 1940a, 66, 67, 68, 69, 70, 71, 82.--Euzet, L.; & Williams, H. H., 1960a, 21-26, 27, 28, 29, figs. 1, 4, 6-10 (Mustelus mustelus; cloaca & rectal gland, M. canis; rectal gland; both from Mediterranean (Sete)).--Johnston, T.H.; Tiegs, O. W., 1922a, 118.--Nybelin, O., 1941a, 5, 12, 13, 14, 15, 16(subg. Calicotylides).--Palombi, A., 1949b, 245-246, fig. 17.--Sproston, N. G., 1946a, 293, 531.--Vatova, A., 1928a, 154, 157.

CALICOTYLEA Diesing, K. M., 1850a, 290, 431, subtribe of Monocotylea.--Goidberg, O.F.P.F., [1955a], 20.

(CALICOTYLIDES) Nybelin, O., 1941a, 16 (subg. of Calicotyle; tod: C.(Calicotylides) affinis T. Scott).

CALICOTYLINAE Monticelli, F. S., 1905c, 70.--Bykhovskii, B. E., 1937a, 1363.--Johnston, T. H.; & Tiegs, O. W., 1922a, 85, 115, 117.--Nybelin, O., 1941a, 12.--Price, E. W., 1938c, 110, 116 (Monocotylidae).--Sproston, N.G., 1946a, 290-291.--Tripathi, Y.R., [1959a], 71.

CALINELLA Monticelli, F.S., 1910a, 1(type: C. craneola).--Froissant, A., 1930a, 11, 36, fig. 19.--Fuhrmann, O., 1928b, 12, 15, 20, 26, 28.--Price, E. W., 1938c, 194(as syn. of Udonella).

craneola Monticelli, F.S., 1910a, 9 + 3 pp., pl. 1, figs. 1-21(Alebion carchariae; Cape Verde).--Fuhrmann, O., 1928b, 97, fig. 14.--Guiart, J., 1938b, 52-54, 58-59, 63, 64, 75, figs. A-B.

milliobati Guberlet, J. E., 1937a, 458 (for C. myliobati).

myliobati Guberlet, J. E., 1936c, 958-961, 964, figs. 10-12 (Trebius caudatus; Monterey Bay, California); 1937a, 458, 461, fig. 4.--Price, E. W., 1938c, 194, 196 (as syn. of Udonella caligorum).

mylliobati Guberlet, J. E., 1937a, 458 (for C. myliobati).

ophiodontis Kay, M. W., 1945a, 111-114, pl. 1, figs. 1-3 (Ophiodon elongatus, Lepeophtheirus; Friday Harbor, Washington).--Winter, H.A., [1959a], 19(as syn. of Udonella ophiodontis).

CALLICOTYLE Diesing, K. M., 1958e, 313, 362(see Calicotyle).--van Beneden, P. J.; & Hesse, C.E., 1864a, 66, 79.--Carus, J. V., 1863a, 477.--Monticelli, F.S., 1893i, 118.--Scott, T., 1902a, 299-300.--Stossich, M., 1885b, 162.

kroyeri (Diesing, 1850) Diesing, K. M., 1858e, 362 (Raja radiata, R. batis).--van Beneden, P. J.; & Hesse, C. E., 1864a, 79.--Monticelli, F. S., 1888a, 7, 15, 53.--Scott, A., 1904a, 115(Raia clavata; cloaca; Irish Sea).--Taschenberg, O., 1878a, 176; 1878b, 573.

krõyeri Wierzejski, A., 1877a, 550-551.--Scott, T., 1902a, 299-300, pl. 13, fig. 30 (Raja clavata).

kroeyerii van Beneden, E., 1870e, 16.

CALLIOCOTYLE Scott, T., 1902a, 299-300, for Calicotyle, q.v.

krõyeri (Wierzejski, 1877) Scott, T., 1902a, 299-300, pl. 13, fig. 30 (Raia radiata, R. clavata).

CALLOCOTYLE Scott, T., 1905b, 117, for Calicotyle q.v.

krõyeri (Wierzejski, 1877) Scott, T., 1905b, 117.

CALLODISTOMATIDAE Skrjabin, K. I., 1959e, 55-74 (includes: Braunotrema Price, 1930, Callodistomum Odhner, 1902, Prosthenhystera Travassos, 1920, Cholepotes Odhner, 1911, Teratotrema Travassos, Artigas & Pereira, 1928).

CALLODISTOMIDAE Poche, F., 1926b, 127 (=subf.; Callodistominae Odhner)(includes Callodistomum, Prosthenhystera, Cholepotes, Thaumatocotyle).--Fuhrmann, O., 1930a, 131.--Travassos, L., 1928c, 325, 361.

CALLODISTOMINAE Odhner, T., 1910d, 22.--Fuhrmann, O., 1928b, 100.--Travassos, L., 1922b, 17, 18, 19; 1922d, 221, 226, 230; 1923f, 187-190.

CALLODISTOMUM Odhner, T., 1902c, 154 (mt.: C. diaphanum); 1910d, 10, 13, 15, 17, 18, 19, 21, 22.--Fuhrmann, O., 1930a, 131.--Poche, F., 1926b, 126.--Sewell, R. B. S., 1922a, 310, 341.--Travassos, L., 1922b, 17, 19; 1922d, 221, 226, pl. 26, fig. 12.

diaphanum Odhner, T., 1902c, 154 (mt) (Polypterus bichir; White Nile river); 1910d, 10-16, fig. 1, pl. 1, figs. 8-9, pl. 2, figs. 1-3 (Polypterus bichir; gall bladder). --Gohar, N., 1934a, 323. --Travassos, L. P., 1922b, 19.
obesum (Diesing, 1850) Odhner, T., 1910d, 19, fig. IIc.
CALLORHYNCHICOLA Brinkmann, A., 1952c, 14, 23 (tod: C. branchialis).
branchialis Brinkman, A., 1952c, 14-23, figs. 7-16 (tod) (Callorhynchus callorhynchus; gill cavity; Piedra Azul, Chile); 1956b, 346.
CALLYCOTYLE Monticelli, F. S., 1892a, 213, for Calicotyle.
CALOEOSTOMIDAE Sprehn, C. E. W., [1930f], 358.
CALOPTROIDES Zmeev, G. I., 1932b, 258 (for Catoptroides).
CALSALOIDES Price, E. W., 1936b, 11 (for Capsaloides).
CALYCODES Looss, A., 1901 1, 565 (mt.: C. anthos); 1902m, 462, 463, 839. --Dollfus, R. P. F., 1925b, 288; 1929e, 117, 118. --Fuhrmann, O., 1928b, 126. --Odhner, T., 1910d, 95, 96, 163. --Perkins, M., 1928a, 354. --Poche, F., 1926b, 170. --Pratt, H. S., 1902a, 888, 900 (key).
anthos (Braun, 1899) Looss, A., 1901 1, 565-566; 1902m, 458-463, 859, pl. 21, figs. 17, 18. --Caballero y C., E.; Zerecero y D., M. C.; & Grocott, R. G., 1955a, 178-180, fig. 19 (Chelone mydas; intestine; Isla de Chepillo, Panama). --Gohar, N., 1934a, 327 (Thalassochelys mydas; intestine; coast of Egypt). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40, 43; 1942a, 119. --Perkins, M., 1928a, 354.
CALYCODIDAE Dollfus, R. P. F., 1929e, 118.
CALYCOTYLE Diesing, K. M., 1850a, 650, for Calicotyle, q.v.
kroyeri (Diesing, 1850) Saint-Remy, G., 1898a, 540, 541 (Rhombus maximus).
mitsukurii (Goto, 1894) Saint-Remy, G., 1898a, 540-541. --Cerfontaine, P., 1898b, 341.
CALYCOTYLINAE Monticelli, F. S., 1903c, 336 (subf. of Monocotylidae).
CAMPULA Cobbold, T. S., 1858b, 168; 1859d, 363 (mt: C. oblonga). --Bittner, H.; & Sprehn, C. E. W., 1928a, 2. --Braun, M. G. C. C., 1893a, 885, 894; 1900g, 249-250, 254; 1901b, 34, 37, 38; 1902b, 5 pp. --Fuhrmann, O., 1928b, 121. --Guiart, J., 1938b, 18 (as syn. of Campyla). --Looss, A., 1899b, 558, 559, 560; 1901e, 658; 1901b, 208; 1902m, 504, 708, 709, 715, 717, 718, 719, 730, 775-778. --Monticelli, F. S., 1888a, 92; 1893i, 153. --Odhner, T., 1905a, 339, 344; 1910d, 165. --Pratt, H. S., 1902a, 887, 893 (key). --Price, E. W., 1932h, 5, 6. --Railliet, A., 1898b, 172 (syn.: Opisthorchis). --Sprehn, C. E. W., 1932c, 285, 286. --Stiles, C. W., 1901r, 203, 204, 205. --Stiles, C. W.; & Hassall, A., 1898a, 85, 88, 97 [error] syn.: Opisthorchis).
albida (Braun, 1893) Railliet, A., 1898a, 172 (cat, dog).
bilis (Braun, 1790) Railliet, A., 1898d, 412.
buski (Lankester, 1857) Railliet, A., 1898b, 172 (for buskii).
complexa (Stiles & Hassall, 1894) Railliet, A., 1898b, 172 (cat).
conjuncta (Cobbold, 1860) Railliet, A., 1898b, 172.
conjuncta (Distoma conjunctum of McConnell, 1875) Railliet, A., 1898b, 172.
conus (Creplin, 1825) Railliet, A., 1898b, 172 (syn.: Amphistoma truncatum).
crassiuscula janus (Kowalewski, 1898) Railliet, A., 1898d, 412.
delphini (Poirier, 1886) Bittner, H.; & Sprehn, C. E. W., 1928a, 24 (Delphinus delphis). --Baylis, H. A., 1932b, 409. --Price, E. W., 1932h, 6, 9-11, 58, pl. 2, figs. 8-10 (Delphinus delphis; liver, bile ducts; Europe). --Sprehn, C. E. W., 1932c, 286, 826.
felinea (Rivolta, 1884) Kholodkovskii, N. A., 1898a, 354-355. --Prokopič, J., 1960b, 139, 143-144, 147, fig. 5 (as syn. of Opisthorchis felineus). --Sprehn, C. E. W., 1932c, 233.
folium Ozaki, Y., 1934d, 123-130, figs. 9-15 (Neophocaena phocaenoides; liver; Awashima, Inland Sea of Japan).
gondo Yamaguti, S., 1942d, 402-404, figs. 2-4 (Globiocephalus scammoni; bile ducts; Taizi, Wakayama Prefecture).
janus (Kowalewski, 1898) Railliet, A., 1898d, 412.
laevicaecum Yamaguti, S., 1942d, 399-402, fig. 1 (Delphinus longirostris; bile ducts; Naha).
oblonga Cobbold, T. S., 1858a, 168, pl. 33, figs. 84-85 (Delphinus phoecaena; gall ducts of liver; Firth of Forth); 1860a, 4; 1879b, 419. --Baylis, H. A., 1928g, 330; 1932b, 396-397, 412 (of Braun, 1900); 1932b, 396 (Cobbold, 1811 nec Cobbold, 1876 as syn. of C. oblonga Cobbold, 1858, of Braun, 1900); 1932b, 396 (Cobbold, 1876 nec Cobbold, 1858 as syn. of Cyclorchis campula). --Bittner, H.; & Sprehn, C. E. W., 1928a, 24. --Braun, M. G. C. C., 1900g, 249-254, figs. 1-3; 1902b, 5. --Brinkmann, A., 1956, 3-4, 30 (Phocaena communis; bile ducts; Iceland). --Ching, H. L.; & Robinson, E. S., 1959a, 181 (Phocaena vomerina; liver beneath serous membrane & in bile ducts; Friday Harbor, Washington). --Looss, A., 1899b, 558, 559, 560; 1902m, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 775, 776, 777, 778. --Monticelli, F. S., 1893i, 44. --Nicoll, W., 1909b, 392, 426 (as syn. of Brachycladium oblongum). --Odhner, T.,

1926a, 5.- Price, E. W., 1932h, 6, 7-9, 58, pl. 1, figs. 2-5. --Schmidt-Ries, H., 1939b, 89-92, 95, 105, figs. 1-5(Phocaena phocaena; Baltic Sea).--Skrjabin, K. I.; & Shul'ts, R. E. S., 1935c, 9, 13.--Sprehn, C. E. W., 1932c, 239 (as syn. of Cyclorchis campula); 1932c, 286, 825, fig. 174 (syn.: Distoma oblongum (Cobbold, 1858) Braun, 1891, D. tennuicolle Olsson, 1893 nec Rudolphi, 1819, Opisthorchis oblonga (Cobbold, 1858) Kowalewski, 1898).--Stiles, C. W., 1901r, 203, 204, 205.--Stiles, C. W.; & Hassall, A., 1898a, 85, 88, 97 (type of Campula).--Stossich, M., (1892a), 16(to Distoma).--Swierstra, D.; Jansen, J.; & van den Broek, E., 1959a, 896 (Phocoena phocoena; Netherlands).--Yamaguti, S., 1951c, 283-284, 294, pl. 1, fig. 1 (Phocaenoides dalli; bile ducts of liver; Sea of Japan).

palliata (Looss, 1885) Looss, A., 1901b, 208.--Baylis, H. A., 1932b, 397, 409.--Bittner, H.; & Sprehn, C. E. W., 1928a, 24.--Deliamure, S. L., [1956b], 33, 35, 36, 37, 38, fig. 6, pls., figs. 5, 7 (Delphinus delphis ponticus; bile ducts of liver; Black Sea(Crimea)).--Price, E. W., 1932h, 6, 9, 10, 11, 58, pl. 2, figs. 6-7(Delphinus delphis; liver, bile ducts; Europe).--Skrjabin, K. I.; & Shul'ts, R. E. S., 1935c, 13, 16, fig. 7.--Sprehn, C. E. W., 1932c, 286, 826.

poturzycensis (Kowalewski, 1898) Railliet, A., 1898d, 412.

rochebruni (Poirier, 1886) Bittner, H.; & Sprehn, C. E. W., 1928a, 24.--Baylis, H. A., 1932b, 397, 409.--Price, E. W., 1932h, 6, 11, 58, pl. 3, figs. 11-12(Delphinus delphis, liver; Europe).--Sprehn, C. E. W., 1932c, 286, 826.

simulans poturzycensis (Kowalewski, 1898) Railliet, A., 1898d, 412.

sinensis (Cobbold, 1875) Railliet, A., 1898b, 172.

tenuicollis (Rudolphi, 1819) Railliet, A., 1898b, 172 (syn.: D. felineum, D. tenuicolle).

CAMPULIDAE Odhner, T., 1926a, 5.--Bittner, H.; & Sprehn, C. E. W., 1928a, 2.--Fuhrmann, O., 1928b, 96, 121.--Guiart, J., 1938b, 18 (corrected to Campylidae).--Price, E. W., 1932h, 3(as syn. of Fasciolidae).--Skrjabin, K. I., 1947e, 857, 859; 1948b, 129-166.--Sprehn, C. E. W., 1932c, 181, 285.

CAMPULINAE Stunkard, H. W.; & Alvey, C. H., 1930a, 326-333.--Ejsmont, K., 1932b, 1091, footnote.--Price, E. W., 1932h, 3, 5-6(syn.: Brachycladiinae).--Skrjabin, K. I., 1947e, 857, 858; 1948b, 129-161(includes: Lecithodesmus, Zalophotrema, Campula, Synthesium, Orthosplanchnus, Oshmarinella, Odhneriella).

CAMPYLA Guiart, J., 1938b, 18(correction for Campula) (syn.: Campula Cobbold, 1858, Cladocoelium(Dujardin, 1845) Stossich, 1892, Brachycladium Looss, 1899).

cypha Guiart, J., 1938b, 18-20, 56-57, 63, 64, 79, pl. 1, figs. 15-16 (Delphinus delphis; bile ducts; Casablanca, Morocco).

delphini [(Poirier, 1886)] Guiart, J., 1938b, 19.

palliata [(Looss, 1885)] Guiart, J., 1938b, 19.

rochebruni [(Poirier, 1886)] Guiart, J., 1938b, 19.

CAMPYLIDAE Guiart, J., 1938b, 18(correction for Campulidae).

CANAANIA Travassos, L. P., 1944a, v, 18, 110 (tod: C. obesa).

obesa Travassos, L. P., 1944a, v, 18, 110-113, 292, pl. 122, fig. 4, pl. 123, figs. 1-3, pl. 124, figs. 1-2 (Akodon arviculoides; bile ducts; Estado do Espirito Santo, Brazil).

CANDIDOTREMA Dollfus, R. P. F., 1951a, 142.

loossi (Africa, 1930) Dollfus, R. P. F., 1951a, 142(syn.: Pleurogenes loossi).

CANGESIA Zmeev, G. I., 1936d, 411(for Gangesia).

CAPIATESTES Crowcroft, P. W., [1948a], 49, 51.--Yamaguti, S., 1958a, 313.

thyrsitae Crowcroft, P. W., [1948a], 49-57, figs. 5-9, pls., figs. 1-14(Thyrsites atun; gill rakers; Nubeena).--Manter, H. W., 1954b, 535(as syn. of Syncoelium thyrsitae).

CAPRIMOLGORCHIS Jha, V. R., 1943a, 9, 13 (tod: C. karchanii).--Baugh, S. C., [1957c], 311.

karchanii Jha, V. R., 1943a, 9-14, figs. 1-6 (tod) (Caprimolgus asiaticus; small intestine; Allahabad, U. P., India).--Baugh, S. C., [1957c], 311.

molenkampi (Lie-Kian-Joe, 1951) Baugh, S. C., [1957c], 312.

narendrai Baugh, S. C., [1957c], 309-311, 313, figs. 4a-b(Rinolophus affinis; Hardoi; U. P.)(Pleurogenetinae).

CAPSALA Bosc, L. A. G., 1811c, 384-385(mt: C. martinieri).--van Beneden, P. J., 1858a, 11, 38; 1861a, 11, 38.--de Blainville, M. H. D., 1828a, 568-569.--Blanchard, R. A. E., 1888p, 130.--Braun, M. G. C. C., 1890a, 518.--Diesing, K. M., 1850a, 428 (as syn. of Tristoma Cuvier & p.p. syn. of Trochopus Diesing).--Guiart, J., 1938b, 7, 8(syn.: Phylline Oken, Tristoma auct. partim).--Johnston, G., 1865a, 30, 33.--Johnston, T. H., 1929a, 71, 72, 73, 74; 1931b, 92, 95.--Massa, D., 1906a, 51 (of Nordmann syn. of Trochopus).--Monticelli, F. S., 1908b, 12, 14.--Nitzsch, C. L., 1826a, 150-151.--von Nordmann, A., 1840a, 602.--Price, E. W., 1936b, 11; 1938a, 412; 1939c, 64, 78-79 (syn.: Tristoma Cuvier, 1817 in part); 1939d, 84 (in part as syn. of Tristoma); 1960a, 242 (in

part as syn. of Tricotyla Guiart, 1938), 243 (in part as syn. of Tristoma Cuvier, 1817), 243 (in part as syn. of Capsaloides Price, 1938).--Sproston, N.G., 1946a, 188, 295-296.--Taschenberg, O., 1878b, 563, 566 (syn. of Tristoma).

species Koratha, K. J.; & Martin, W. E., 1960a, 14-15 (Sarda lineolata).

biparasitica (Goto, 1894) Johnston, T. H., 1929a, 76.--Iversen, E. S.; & Hoven, E. E., 1958a, 132 (Neothunnus macropterus; attached to carapace of copepods found in gills; vicinity of Christmas Island).--Price, E. W., 1939c, 78 (copepod, probably Parapetalus sp., Thynnus albacora).--Sproston, N. G., 1946a, 297, 542, 545.--Yamaguti, S., 1943h, [p. 1] (Parapetalus; Thynnus albacora; Japan).

caballeroi Winter, H. A., 1955a, 9, 10-15, 17, 28, 29, figs. 1-2 (Sarda orientalis; gills; Mexico); [1959a], 18.

cephala (Risso, 1826) Johnston, T. H., 1929a, 76.--Sproston, N. G., 1946a, 297, 298, 530, 541 (Tetraodon luna, Mola mola; skin; European waters).

coccinea (Cuvier, 1817) de Blainville, M. H. D., 1828a, 569.--Johnston, T. H., 1929a, 72, 76.

cornuta (Verrill, 1875) Johnston, T. H., 1929a, 76.

cutanea (Guiart, 1938) Sproston, N. G., 1946a, 298, 530.

elongata (Nitzsch, 1826) von Nordmann, A., 1840a, 602 (syn.: Nitzschia elegans Baer).--Baird, W., 1853a, 42 (includes: Hirudo sturionis, Phylline hippoglossi, Tristoma elongatum, Nitzschia elegans).--Diesing, K. M., 1850a, 426 (syn. of Nitzschia elegans).--Johnston, G., 1865a, 33.--Johnston, T. H., 1929a, 72.--Monticelli, F. S., 1908a, 14.

foliacea (Goto, 1894) Johnston, T. H., 1929a, 76.--Price, E. W., 1939c, 78 (Japanese fish).--Sproston, N. G., 1946a, 298.--Yamaguti, S., 1943h, [p. 1], (hazara; Japan).

gouri Chauhan, B. S., 1951a, 45, 49-53, figs. 4-5 (Thynnus thunnina; operculus; Indian region); 1953a, 35 (Thynnus thunnia; Bombay); 1954a, 141-142, 144, 145, figs. 9-10.

grimaldii (Guiart, 1938) Sproston, N. G., 1946a, 298, 530 (Mola mola; Monaco).

interrupta (Monticelli, 1891) Johnston, T. H., 1929a, 76.--Palombi, A., 1949b, 272-273, fig. 32 (Thynnus brachypterus; Napoli, T. thynnus; Genova).--Price, E. W., 1939c, 78 (Thynnus brachypterus).--Sproston, N. G., 1946a, 298-299, 527, 542 (Thunnus thynnus, Katsuwonus pelamys; gills; Mediterranean).

katsuwona (Ishii, 1936) Price, E. W., 1938a, 412; 1939c, 78, 79.--Sproston, N. G., 1946a, 299, 527.--Yamaguti, S., 1943h, [p. 1], (Katsuwonus vagans; Japan).

laevis (Verrill, 1875) Johnston, T. H., 1929a, 76.--Chauhan, B. S., 1951a, 45-46, fig. 1 (Histiophorus brevirostris; Madras); 1953a, 34 (syn.: Tristomum histiophori Bell, 1891; Tristoma laevae var. armata Goto, 1899); 1954a, 139-140, fig. 6.--Dollfus, R. P. F., 1949d, 317-319, figs. 1-3 (Tetrapterus lessonae; gill arch; Concarneau).--Linton, E., 1940a, 10-11, pl. 15, figs. 184-188 (Xiphias gladius; gills; Woods Hole, Massachusetts).--Price, E. W., 1938a, 410-411, pl. 2, figs. 3-7 ("dorado", probably Coryphaena hippurus; Brazil); 1939c, 78-79, 82, 83-84, figs. 26-28 (Tetrapterus imperator, T. brevirostris, Coryphaena hippurus).--Sproston, N. G., 1946a, 298, 299, 521, 527, 541, 544, figs. 55 b-c (Tetrapterus albidus; Block Island, North America, Istiophorus orientalis; Madras, Japan, I. brevirostris; Madras, Japan).

levinseni (Monticelli, 1891) Johnston, T. H., 1929a, 76.--Guiart, J., 1938b, 8 (Thon).

lintoni Price, E. W., 1939c, 79, 82, 83, figs. 24-25 (syn.: Tristoma laeve Verrill of Linton, 1898) (Gymnosarda pelamis; Atlantic Ocean, south of Martha's Vineyard, Massachusetts).--Sproston, N. G., 1946a, 299-300, 527 (Gymnosarda pelamys, Katsuwonus pelamys; Massachusetts).

maculata (Rudolphi, 1819) von Nordmann, A., 1840a, 602 (syn.: Nitzschia elegans Baer).--Diesing, K. M., 1850a, 430 (to Tristoma).--Dollfus, R. P. F., 1946k, 73 (Mola mola).--Taschenberg, O., 1878b, 567 (to Tristoma).

maccallumi Price, E. W., 1939c, 79, 81-83, figs. 22-23B. (Euthynnus alletteratus; Woods Hole, Massachusetts).--Sproston, N. G., 1946a, 298, 300, 524, figs. 55d-2.

magrona (Ishii, 1936) Price, E. W., 1938a, 412; 1939c, 79 (Thynnus orientalis).--Sproston, N. G., 1946a, 300, 542.--Yamaguti, S., 1943h, [p. 2].

manteri Price, E. W., 1951a, 24-25, fig. 1 (Euthynnus alletterata; gills; Florida).

martinieri Bosc, F. J., 1811c, 384-385, (Diodon sp. incercerta).--de Blainville, M. H. D., 1828a, 569.--Brinkmann, A., [1952a], 3, 54-59 (Mola mola; Norwegian waters); 1956b, 346.--Diesing, K. M., 1850a, 430 (syn. of Tristoma maculatum).--Guiart, J., 1938b, 8-10, 56-57, 63, 64, 77, 78, pl. 1, figs. 3-6.--Johnston, T. H., 1929a, 71, 72, 76.--de La Martinière, 1787a, 207-208, pl. 2, figs. 4-5 [author refers to this parasite only as "l'insecte"] (fish; Diodon sp.; from Notka as far as Monterrey, California); 1797a, 62-63, atlas, pl. 20, figs. 4-5.--Moquin-Tandon, C. H. B. A., 1846a, 396-397.--Nitzsch, C. L., 1826a, 150.--Palombi, A., 1949b, 270-272, fig. 31 (Mola mola).--Perez Viguer-

as, I., 1955a, 31-32 (Mola mola; tegumento externo; litoral de Matanzas).--Price, E. W., 1936a, 11 (identical with Tristoma molae Blanchard); 1939c, 79-81, 82, figs. 19-21 (syn.: Phylline diodontis Oken, 1815; P. coccinea of Schweigger, 1820; Tristoma maculatum Rudolphi, 1819; T. coccineum of Rudolphi, 1819; T. coccineum of Bremser, 1824; T. coccineum of Diesing, 1836; T. cephala Risso, 1826; T. molae E. Blanchard, 1847; T. rudolphianum Diesing, 1850) (Mola mola; skin; United States (Atlantic & Pacific Coasts); 1959b, 40.--Sproston, N. G., 1946a, 296-297, 298, 510, 530, fig. 55a (Diodon sp.; Mola mola).

megacephala (von Linstow) Johnston, T. H., 1929a, 76.

megacotyle (von Linstow) Johnston, T. H., 1929a, 76.--Chauhan, B. S., 1951a, 46-47, fig. 2 (Histiophorus sp.; Ceylon); 1953a, 34; 1954a, 140-141, fig. 7.--Price, E. W., 1939c, 79.--Sproston, N. G., 1946a, 300, 527.

molae (E. Blanchard, 1847) Johnston, T. H., 1929a, 76.--Linton, E., 1940a, 9, pl. 15, figs. 180-183 (Mola mola; skin; Woods Hole, Massachusetts).--Sproston, N. G., 1946a, 300, 301, 501, 530.

nozawae (Goto, 1894) Johnston, T. H., 1929a, 76.--Baylis, H. A., 1939a, 474 (Thunnus thynnus; North Sea, British Isles).--Price, E. W., 1939c, 79 (Thynnus sibi).--Sproston, N. G., 1946a, 301, 510, 527, 533, 542 (Thynnus sibi, T. thynnus, Katsuwonus vagans, Parathunnus mebachi; Hokkaido, Japan).--Yamaguti, S., 1943h, [p. 2].

onchidiocotyle (Setti, 1899) Johnston, T. H., 1929a, 76.--Euzet, L., 1958a, 211-214, figs. 1-5.--Palombi, A., 1949b, 275-276, fig. 34 (Thynnus thynnus; Portoferraio).--Price, E. W., 1939c, 79.--Sproston, N. G., 1946a, 301, 542 (Thynnus thynnus; Elba).--Tendeiro, J.; & Valdez, V., 1955b, 130-133, figs. 1-2, pl., fig. 1 (Parathunnus obesus; gills; coast of Angola).

ovale (Goto, 1894) Price, E. W., 1938a, 412-413; 1939c, 79 (Histiophorus sp., H. orientalis, ?Cybium sp.).--Chauhan, B. S., 1951a, 47-49, fig. 3; 1953a, 34, 35 (syn.: Tristomum laeve Verrill = T. ovale Goto of von Linstow, 1906); 1954a, 141, 142, fig. 8 (Histiophorus sp.; Beruwala, Ceylon).--Sproston, N. G., 1946a, 301, 521, 527.--Yamaguti, S., 1943h, [p. 2].

papillosum (Diesing, 1836) von Nordmann, A., 1840a, 602 (Xiphias gladius).--Diesing, K. M., 1850a, 431 (to Tristoma).--Johnston, T. H., 1929a, 76.--Stossich, M., 1898, 6.--Taschenberg, O., 1878b, 567.

pelamydis (Taschenberg, 1878) Johnston, T. H., 1929a, 76.--Palombi, A., 1949b, 273-274, fig. 22 (Sarda sarda = Pelamys sarda; Italy).--Price, E. W., 1939c, 79.--Sproston, N. G., 1946a, 301, 537.

perugiai (Setti, 1898) Johnston, T. H., 1929a, 76.

poeyi (Vigueras, 1935) Price, E. W., 1938a, 411-412, pl. 2, figs. 8-10 (Makeria ampla; skin; Havana, Cuba); 1939c, 79.--Iversen, E. S.; & Hoven, E. E., 1958a, 131 (Makaira ampla; vicinity of Washington Island).--Pérez Vigueras, I., 1955a, 32-33.--Sproston, N. G., 1946a, 302, 529.

pricei Hidalgo Escalente, E., [1959a], 209, 210-216, pl. I, figs. 1-4, pl. II, figs. 5-7, pl. III (Makaira mitzukurii; skin of ventral region; Mazatlan, Sinaloa, Mexico).--Price, E. W., 1960a, 238, 239, fig. 1 (as syn. of Tristomella pricei).

rudolphiana (Diesing, 1850) Johnston, G., 1865a, 33.

sanguinea Blainville, see Diesing, K. M., 1850a, 429 (syn. of Tristoma rudolphianum).--von Nordmann, A., 1840a, 602 (syn. Tristoma coccineum Rudolphi) (Xiphias).--Stossich, M., 1898, 5.--Taschenberg, O., 1878b, 567 (syn. of Tristoma molae Blanchard).

sinuata (Goto, 1894) Johnston, T. H., 1929a, 76.--Guiart, J., 1938b, 8 (Histiophorus).--Price, E. W., 1939c, 79 (Squalus sp.).--Sproston, N. G., 1946a, 302, 541.

squali (E. Blanchard, 1847) Johnston, T. H., 1929a, 76.--Guiart, J., 1938b, 8.--Price, E. W., 1939c, 79 (Squalus sp.).--Sproston, E. G., 1946a, 302, 541.

thynni (Guiart, 1938) Sproston, N. G., 1946a, 302, 525, 542 (Thynnus albacora; gills; Loire river, Germo alalunga; gills; Atlantic off French coast).--Dollfus, R. P. F., 1952d, 42.

tubipora (Diesing, 1835) von Nordmann, A., 1840a, 602.--Diesing, K. M., 1850a, 428 (type of Trochopus, renamed T. longipes).--Massa, D., 1906a, 53 (to Trochopus).--Monticelli, F. S., (1891i), 123.--Stossich, M., 1898, 7.--Taschenberg, O., 1878b, 568 (to Tristoma).

uncinata (Monticelli, 1889) Johnston, T. H., 1929a, 76.

CAPSALIDAE Baird, W., 1853a, 41.--Johnston, G., 1865a, 32, 299.--Johnston, T. H., 1929a, 74; 1931b, 95.--Meserve, F. G., 1938a, 32-34 (subfamilies; Capsalinae Johnston, 1931, Nitzschinae Johnston, 1931; & Benedeniinae Johnston, 1931).--Palombi, A., 1949b, 249-250 (syn.: Phyllinidae Johnston, 1846, Tristomidae Cobbold, 1877, Tristomatidae Gamble, 1896, Encotyllabiade Monticelli, 1888) (includes: Benedeniinae Johnston, Encotyllabinae Monticelli, Acanthocotylinae Monticelli, Capsalinae Johnston, Trichopinae Price).--Price, E. W., 1937a, 25; 1938c, 109; 1939c, 64.--Sproston, N. G., 1946a, 294-295.--Tripathi, Y. R., [1959a], 71.

CAPSALINAE Johnston, T.H., 1929a, 72, 74; 1931b, 95.--Price, E. W., 1939c, 64, 78; 1960a, 238.--Sproston, N.G., 1946a, 295.
CAPSALOIDEA Price, E. W., 1936b, 10, 11; 1938c, 109.--Hargis, W. J., 1955j, 1-16; 1955e, 203-225.--Johnston, T.H., 1929a, 72.--Mizelle, J.D., 1938a, 11.--Tripathi, Y. R., [1959a], 74-75, 131 (includes: Loimonidae; Udonellidae Taschenberg, 1879; Microbothriidae Price, 1936; Monocotylidae Taschenberg, 1879; Capsalidae Baird, 1853).
CAPSALOIDES Price, E. W., 1936b, 11 (spelled Calsaloides)[nomen solum]; 1938a, 412, 413 (tod: C. cornutum (Verrill)); 1939c, 78, 88 (syn.: Capsala Bosc, 1811, Tristoma Cuvier, 1817 in part, Calsaloides Price, 1936 (printer's error); 1960a, 243.--Sproston, N.G., 1946a, 188, 302.
cornutum (Verrill, 1875) Price, E. W., 1938a, 413 (tod); 1939c, 87, 88, 89-90, figs. 36-39 (Tetrapturus imperator; Block Island & Woods Hole, Massachusetts); 1960a, 244.--Sproston, N.G., 1946a, 302, 303, 541, figs. 56 a-c.
magnaspinosus Price, E. W., 1939c, 87, 88, 90-91, figs. 40-43 (Tetrapturus imperato; nares; Woods Hole, Massachusetts); 1960a, 244.--Sproston, N.G., 1946a, 302, 541.
perugiai (Setti, 1898) Price, E. W., 1938a, 413; 1939c, 88; 1960a, 244.--Sproston, N. G., 1946a, 302, 541.
sinuatum (Goto, 1894) Price, E. W., 1938a, 413; 1939c, 88; 1960a, 244.--Sproston, N. G., 1946a, 302-303, 527.--Yamaguti, S., 1943h, [p. 2] (Histiophorus sp.; Japan).
CARASSOTREMA Park, J. T., 1938b, 290, 292-293, 294, 295, 296, 297 (tod: C. koreanum) (Allocreadiidae Stossich, 1904; Megasoleninae Manter, 1935).--Manter, H. W., 1940a, 345, 348; 1947a, 264.--Skrjabin, K.I., 1942a, 59-60 (Megasolenidae, Carassotrematinae).
koreanum Park, J.T., 1938b, 290-292, 293, 294, 295, 296, 297, pl. 13, figs. 1-8 (tod) (Carassius auratus; alimentary canal; Seoul, Korea).--Long, S.; & Lee, W. C., 1958a, 373-374, 375, fig. 6 (Carassius auratus, Parabramis terminalis, Cyprinus carpio, Erythroculter mongolicus, Squaliobarbus curriculus, Mylopharyngodon piceus, Arsitichthys nobilis, Hypophthalmichthys molitrix, Ctenopharyngodon idellus, Culter brevicauda, Hemiculter leucisculus).--Yamaguti, S., 1942c, 330, 392-393, 398, pl., fig. 4 (Cyprinus carpio; intestine; Carassius carassius).
CARASSITREMATINAE Skrjabin, K. I., 1942a, 60 (Megasolenidae).
CARAXICEPHALINAE Sinha, B. B., 1934a, 261.
species Sinha, B. B., 1934a, 261-262 (Hardella thurgi; intestine).
CARDICOLA Short, R. B., 1953a, 304-309 (tod: C. cardi[o]cola (Manter, 1947).
cardi[o]cola (Manter, 1947) Short, R. B., 1953a, 305 (tod).
coridodacis Manter, H. W., 1954b, 477, 554, 555, 556-557, 563, figs. 86-87 (Coridodax pullus; gills & coelom; Wellington).
laruei Short, R. B., 1953a, 304-309 (Cynoscion arenarius; heart, C. nebulosus; heart, washings of gut; Florida).
tropicus (Manter, 1940) Yamaguti, S., 1958a, 308.
whitteni Manter, H. W., 1954b, 477, 555, 557, 563, figs. 88-89 (Dactylopagrus macropterus; gills probably from blood vessels; Wellington).
CARDICOLINAE Yamaguti, S., 1958a, 367 (includes: Cardicola Short, 1953, Selachohemecus Short, 1954).
CARDIOCEPHALOIDES Sudarikov, V. E., 1959b, 572 (syn.: Cardiocephalus Szidat, 1928 ex parte) (tod: C. brandesii (Szidat)).
brandesii (Szidat, 1928) Sudarikov, V. E., 1959b, 572-575, fig. 175 (tod) (syn.: Holostomum erraticum Brandes, 1888 nec Dujardin, H. erraticum Railliet, 1895 nec Dujardin, Strigea bursigera Linton, 1928 nec Brandes, Cardiocephalus brandesii Szidat, 1928).
CARDIOCEPHALUS Szidat, L., 1928d, 205, 206, 207, 208 (tod: C. longicollis); 1929a, 621, 622, 632, 637, 644, 647, 651, 1929b, 690, 721.--Dubois, G., 1936a, 510; 1938b, 28, 110-111; 1953a, 45-46.--Fuhrmann, O., 1928b, 128.--Sprehn, C. E. W., 1932c, 347, 349.
brandesii Szidat, L., 1928d, 205, 208, 213 (Colymbus arcticus); 1929a, 651; 1929b, 722, 726-727, fig. 22 (Larus maculipennis, Rhynchops nigra).--Caballero y C., E.; Grocott, R. G.; & Zerecero y D., M. C., [1954a], 390-394, figs. 1-2 (Larus atricilla; intestine; Panama).--Dubois, G., 1938b, 110, 111-112, 480, 481, fig. 53 (Larus argentatus, L. atricilla, L. delawarensis); 1938a, 147 (syn.: Holostomum erraticum Brandes, 1888, H. erraticum Railliet, 1895, Strigea bursigera Linton, 1928) (Larus maculipennis); 1953a, 46.--Dubois, G.; & Perez Vigueras, I., 1949a, 263-266 (C. brandesi Perez Vigueras, 1944 nec Szidat, 1928 renamed C. mediconiger).--Dubois, G.; & Rausch, R. L., 1948a, 29, 37 (Larus argentatus smithsonianus).--Perez Vigueras, I., 1944a, 294, 301-302, 327, pl., fig. 7 (Larus argentatus smithsonianus; Havana).--Sudarikov, V. E., 1959b, 572 (as syn. of Cardiocephaloides brandesii).--Vernberg, W. B.; & Hunter, W. S., 1959a, 79, 80 (relationship of body nitrogen to oxygen uptake).
halcyonis Gupta, N. K.; & Dhillon, B. K., 1954a, 131-133, 136, fig. 1 (Halcyonis s. smyrnensis; intestine; Hoshiarpur).--

Gupta, N.K., 1958a, 113(as syn. of Uvulifer stunkardi Pande, 1938).
hillii (Johnston, S. J., 1904) Szidat, L., 1928d, 208; 1929b, 722, 726 (Larus novaehollandiae).--Dubois, G., 1937b, 232; 1938b, 110, 111, 112-113, 480, 481, fig. 54; 1953a, 46.
longicollis (Rudolphi, 1819) Szidat, L., 1928d, 205, 208, 212, 213(type)(Ardea alba, A. stellaris, Larus ridibundus, L. atricilla, L. argentatus); 1929a, 620, 621, 651, fig. 2f; 1929b, 721, 722-725, 754, figs. 20-21.--Belopol'skaia, M. M., 1954a, 27(Larus crassirostris; intestine; Sudzukhinsk preserve, Maritime province).--Dubois, G., 1938b, 110, 113-116, 480, 481, figs. 55-56 (Larus canus, L. fuscus, L. glaucus, L. marinus, L. melanocephalus); 1953a, 46.--Jennings, A. R.; & Soulsby, E. J. L., 1957a, 219(Larus argentatus; England).--Sprehn, C. E. W., 1932c, 349, 881, 882, 883(syn.: Amphistoma longicolle, Rudolphi, 1819, Holostomum longicolle, Rudolphi, 1819) Dujardin, 1945, H. bursigerum Brandes, 1888, Strigea bursigera (Brandes, 1888) Lühe, 1909).--Timon-David, J., 1955d, 471, 472, 473, 474 (Larus argentatus michaellis; intestine; Riou Island, France).--Wikgren, B. J., 1956a, 84, 86, 91(Larus argentatus; Finland).
medioconiger Dubois, G.; & Perez Vigueras, I., 1949a, 263-266 (syn.: C. brandesi Perez Vigueras, 1944 nec Szidat, 1929).--Dubois, G., 1953a, 46.--Perez Vigueras, I., 1955b, 202-204(spelled mediocorniger) (Larus argentatus smithsonianus; Havana).
mediocorniger Dubois, G.; & Perez Vigueras, I., 1949a, 265 [lapsus for medioconiger].
megaloconus Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 189, 192, 194-195, 238, fig. 1(Thalasseus m. maximus; duodenum; reef off Punta Arenas, Puerto Rico).
musculosum (S. J. Johnston, 1904) Szidat, L., 1928d, 208; 1929a, 722, 725-726.--Dubois, G., 1927a, 232; 1938b, 110, 116, 480, 481, fig. 57 (Hydroprogne caspia=Sterna bergii); 1953a, 46(Thalasseus bergii).
physalis (Lutz, 1927) Dubois, G., 1937c, 382; 1938a, 147(Spheniscus magellanicus); 1938b, 110, 117-118, 483, figs. 58-59; 1953a, 46.- Caballero y C., E.; & Diaz-Ungria, C., 1958a, 21(host unknown; Venezuela).--Dubois, G., 1953a, 46.--Dubois, G.; & Rausch, R., 1960a, 79.
CARETTACOLA Manter, H. W.; & Larson, M. I., 1950a, 596, 597(tod: C. bipora).
bipora Manter, H. W.; & Larson, M. I., 1950a, 596-597, 598, pl. 1, figs. 3-8 (Caretta caretta; washings of intestine probably from blood vessels; Tortugas, Florida).
CARETTACOLINAE Yamaguti, S., 1958a, 526(includes: Carettacola Manter & Larson, 1950, Haemoxenicon Martin & Bamberger, 1952).
CARIDINICOLA Annandale, N., 1921a, 243 (tod: C. indica).--Baer, J. G., 1931b, 6, 12, 22, 24, 26.
species Annandale, N., 1922a, 127-153(Lake Biwa).
indica Annandale, N., 1921a, 245-247 (tod) (Caridina propinqua; Orissa, C. sumatrensis; Bengal).--Baer, J. G., 1931b, 4, 5, 23, 26-28(Caridina propinqua, C. nilotica simoni, C. weberi, C. weberi sumatrensis).--Fernando, W., 1934a, 251-258, fig. 1, pls. 1-4, figs. 1-10(Caridinia sp.; Kandy Lake, Ceylon); 1935a, 827-850, figs. 1-28; 1945a, 185, 186, 187, 188, 189, figs. 1-3 (prawn; Ceylon); 1948a, 113-118, figs. 1-4(distribution of vitamin C).--Gravely, F. H., 1913a, 231 (Caridina weberi; gill chamber; Assam).--Kobayashi, H., 1935a, 2124-2128(Xiphocaridina compressa; alimentary canal; Lake Biwa).--Negishi, H., 1935a, 1375-1376 (shrimps; northern Japan).--Plate, L., 1914b, 709-717, pl. 17, figs. 1-13.
platei Fernando, W., 1952a, 19-21.
platei holocotyle Fernando, W., 1952a, 20, 21, 22, pl. 9, fig. 2, pl. 10, fig. 3A, 4-5, pl. 12, figs. 10, 12a(Atyid prawns; branchial cavities; Ceylon).
platei schizocotyle Fernando, W., 1952a, 20, 21, 22, pl. 8, fig. 1, pl. 10, fig. 3D, pl. 11, figs. 6-9, pl. 12, figs. 11, 12B (Atyid prawns; branchial cavity; Ceylon).
CARIDINICOLINAE Baer, J. G., 1931b, 4, 24.
(CARMYERIUS) Fukui, T., 1929b, 317 (type: Gastrothylax spatiosus (Brandes).
CARMYERIUS Stiles, C. W.; & Goldberg, J., 1910a, 16, 50(tod: C. gregarius (Looss, 1896).--Alessandrini, G., 1929a, 97.--Baylis, H. A., 1929c, 60-61.--Bittner, H.; & Sprehn, C. E. W., 1928a, 3.--Fuhrmann, O., 1928b, 102.--Fukui, T., 1923b, 445; 1929b, 304, 306, 308.--Gedoelst, L., 1911a, 86.--Harshey, K. R., 1934a, 97.--Maplestone, P. A., 1923b, 178, 187.--Ozaki, Y., 1938b, 207(Gastrothylacinae).--Solomon, S. G., 1932c, 210-211 (syn.: Wellmanius Stiles & Goldberger, 1910).--Sprehn, C. E. W., 1932c, 193, 195.--Travassos, L., 1934c, 41-42.
species Dinnik, J. A., 1951a, 124(cattle; Kenya).
species Fain, A.; & de Ramée, O., 1949a, 208(bovides; Astrida, Ruanda-Urundi).
species Fiebiger, J., 1923a, 418(Rind).
species Graber, M.; & Receveur, P., 1956a, 5(moutons; French Equatorial Africa).
bubalis (Innes, 1912) Stunkard, H. W., 1925c, 139.
cruciformis (Leiper, 1910) Fukui, T., 1923b, 445; 1929b, 307.--Joyeux, C. E.; &

719-023 O-64—2

Baer, J.G., 1928g, 10 (Hippopotamus amphibius; intestine; Agonagon). --Maplestone, P. A., 1923b, 178, 181-182. --Sprehn, C.E.W.; 1932c, 196. --Stunkard, H.W., 1925c, 139, 140, 142. --Travassos, L., 1934c, 44.

dollfusi Golvan, Y. J.; Chabaud, A. G.; & Grétillat, S., 1957a, 56-70 (bovidés; Madagascar). --Daumas, R.; & Grétillat, S., 1958a, 601 (treatment). --Grétillat, S., 1957a, 221, 224, 227, 228, 229, fig. 1, 3-5 (zebu; Madagascar); 1959b, 1873-1875; 1959c, 55-60; 1960a, 45-64, figs. 1-10 (Bulinus mariei, B. liratus "peut être hôte intermédiaire accidentel"), zébu malgache). --Grétillat, S.; & Daumas, R., 1959a, 257 (treatment).

exoporus Maplestone, P. A., 1923b, 178, 183-187, figs. 19-25, pl. 7, fig. A (Tragelaphus spekei; stomach; Nyasaland). --Binns, H.R., 1951a, 22 (cattle; sheep). --Dinnik, J.A., 1951a, 124 (cattle; Kenya); 1956a, 149, 150 (zebu cattle; Kenya, goat (exper.); 1959a, 672. --Dinnik, J. A.; & Dinnik, N.N., 1955c, 87 (Anisus natalensis (exper.)); 1960a, 469-480 (Anisus natalensis, cattle, sheep, goats; Kenya). --Fukui, T., 1923b, 445. --Näsmark, K.E.J., [1937a], 564, pl. 6, fig. 12. --Prudhoe, S., 1957a, 21-23, 28 (Bubalis caffer, Mabwe). Slater, W. K., 1954a, 155 (Gyralus natalensis; Kenya); 1959b, 42 (Anisus natalensis). --Solomon, S. G., 1932c, 210-211, 227 (ox; rumen; Kenya). --Stunkard, H.W., 1925c, 140. --Travassos, L., 1934c, 45 (Limnotragus gratus (=Tragelaphus spekei); Africa).

graberi Grétillat, S., 1960c, 510-518, figs. 1-7 (young ox; rumen, sheep; paunch; both Tchad).

gregarius (Looss, A., 1896) Stiles, C. W.; & Goldberger, J., 1910a, 16, 50 (type). --Alessandrini, G., 1929a, 97. --Baylis, H. A., 1929c, 61 (ox, buffalo). --Bittner, H.; & Sprehn, C.E.W., 1928a, 6 (Bos taurus). --Ezzat, A.E., 1945a, v, 7, 14, 21 (Tragelaphus sylvaticus; rumen; Giza Zoological Gardens, Egypt). --Fukui, T., 1923b, 445; 1929b, 304 (subg. Carmyerius). --Gedoelst, L., 1911a, 86 (ox; East Africa). --Gohar, N., 1934a, 331 (Bos taurus; stomach, rumen; Egypt). --Maplestone, P.A., 1923b, 178, 179, 183. --Nagaty, H.F., 1942b, 111 (Bos taurus, B. bubalus; Cairo abattoir); 1949a, 424. --Sluiter, C.P.; Swellengrebel, N.H.; & Ihle, J.E.W., [1922a], 285. --Sprehn, C.E.W., 1932c, 195, 196-197, 810 (Bos taurus, B. bubalis, Physa alexandrina, P. micropleura; Africa (Egypt)). --Travassos, L. P., 1934c, 42, 43 (Bubalis major). --Tubangui, M.A., 1925a, 16; 1933c, 189 (cattle; rumen & reticulum; carabao; Philippines).

mancupatus (Fischoeder, 1901) Gedoelst, L., 1911a, 86 (subg. Gastrothylacides) (ox; East Africa). --Alessandrini, G., 1929a, 97. --Bittner, H.; & Sprehn, C.E.W., 1928a, 6 (Bos taurus). --Dinnik, J.A., 1956a, 140, 150 (zebu cattle; Kenya). --Dinnik, J.A.; & Dinnik, N.N., 1955c, 87-88 (cattle, goat, Anisus natalensis; Kenya). --Fukui, T., 1929b, 304. --Houdemer, F. E., 1927a, 196. --Maplestone, P.A., 1923b, 179, 180, 181 (as syn. of C. spatiosus). --Prudhoe, S., 1957a, 23-24, 28 (syn.: Gastrothylax minutus) (Hippotragus equinus, Taurotragus oryx; Congo). --Railliet, A., 1925a, 599 (boeuf; Nha-Trang, Indochina). --Sluiter, C. P.; Swellengrebel, N.H.; & Ihle, J.E.W., [1922a], 285. --Stunkard, H. W., 1925c, 139.

minutus (Fischoeder, 1901) Maplestone, P. A., 1923b, 179, 181 (as syn. of C. spatiosus). --Fukui, T., 1929b, 304, 307 (subg. Thylogaster). --Houdemer, F.E., 1927a, 196, 198 (bovidés, bubalidés). --Railliet, A., 1925a, 599 (bovins, antelopes, buffle). --Stunkard, H.W., 1925c, 139, 140.

spatiosus (Brandes, 1898) Stiles, C. W.; & Goldberger, J., 1910a, 51 (subg. Gastrothylacias). --Alessandrini, G., 1929a, 97. --Baer, J.G., 1923c, 338, 344 (Hippotragus beckeri; Soudan). --Baylis, H. A., 1929c, 61 (ox, zebu, antelopes). --Bittner, H.; & Sprehn, C.E.W., 1928a, 6. --Ezzat, A.E., 1945a, v, 2, 7, 13, 17, 21 (Redunca r. cottoni; Giza Zoological Gardens, Egypt). --Fukui, T., 1923b, 445, 446, 448 (syn.: C. synethes Fischoeder, 1901, C. minutus Fischoeder, 1901, C. mancupatus Fischoeder, 1901, Gastrothylax bubalis Innes, 1912, Wellmanius wellmani); 1929b, 304, 307, 308. --Gedoelst, L., 1911a, 86, fig. 118 (ox; Arabia). --Golvan, Y. J.; Chabaud, A. G., & Grétillat, S., 1957a, 56, 69 (bovidés domestiques; Madagascar). --Graber, M., 1959c, 147-148, 149 (zebu, sheep, goat; Tchad). --Grétillat, S., 1957c, 221 (zebu; Madagascar); 1960c, 510 (Bos taurus, Ovis aries; Tchad). --LeRoux, P. L.; 1934a, 58, 66, 67 (cattle, Electragus arundinum, Onotragus leche, Adenota vardoni, Hippotragus equinus, Limnotragus spekei selousi, Acelaphus lichtensteini; northern Rhodesia). --Maplestone, P.A., 1923b, 178, 179-181, 182, 183, 184, 187, figs. 14, 18. --Pillers, A.W.N., 1929c, 565 (ox; Sudan). --Ramanujachari, G.; & Alwar, V.S., 1954a, 47 (cattle, Madras). --Sluiter, C.P.; Swellengrebel, N.H.; & Ihle, J. E. W., [1922a], 285. --Sousa Dias, V., 1950a, 23 (buffalo, zebra, antilopes africanos; Angola). --Sphren, C.E.W., 1932c, 195, 196, 810 (Bos taurus; Arabia, India, Africa). --Stunkard, H.W., 1925c, 139, 140. --Szidat, L., 1932a, 511. --Tandon, R.S., 1960a, fig. 1. --Thapar, G.S., 1956a, 212 (buffaloes; rumen; United Provinces). --Travassos, L. P., 1934c, 43-44 (Buffelus buballus,

Antilope sp., Tragelaphus scriptus, Redunca bohor).
synethes (Fischoeder, 1901) Stiles, C.W.; Goldberger, J., 1910a, 50(subg. Synethes). --Alessandrini, G., 1929a, 97.--Binns, H.R., 1951a, 22, 23(cattle, sheep, Bulinus syngenes(exper.), B. alluaudi(exper.).--Fukui, T., 1929b, 304.--Gedoelst, L., 1911a, 86(buffalo).--Maplestone, P. A., 1923b, 179, 181(as syn. of C. spatiosus).--Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J.E.W., [1922a], 285.--Stunkard, H. W., 1925c, 139.
wellmani (Stiles & Goldberger, 1910) Stunkard, H.W., 1925c, 139.
wenyoni (Leiper, 1909) Fukui, T., 1923b, 445; 1929b, 307.--Maplestone, P. A., 1923b, 178, 181.--Stunkard, H.W., 1925c, 139, 142.--Travassos, L. P., 1934c, 44 (Cobus maria; Africa).
CARNEOPHALLUS Cable, R. M.; & Kuns, M. L., 1951a, 507 (tod: C. trilobatus).--Chen, H.T., 1956a, 57.
arenaria (Belopol'skaia, M. A.; & Uspenskaia, A. V., 1953) Caballero y C., E., [1959b], 80, 82.
bilobatus Connor, R.S., 1957a, 442 [nomen solum].--Cable, R. M.; Conner, R.S.; & Balling, J. W., 1960a, 189, 194, 228-229, 254, fig. 44(unidentified sandpiper; intestine; Punta Arenas, Puerto Rico).
lactophrysi Siddiqi, A. H., 1959a, 428-429 [nomen nudum].--Siddiqui, A. H.; & Cable, R. M., 1960a, 257, 264, 279-280, 334, fig. 27(Lactophrys bicaudalis; intestine; Cabo Rojo, Puerto Rico).
muellhaupti Coil, W. H., 1956a, 138-139, fig. 1 (Crocethia alba; region of Salina Cruz, Oaxaca, Mexico).--Caballero y C., E., [1959b], 82 "probably is a valid species".--Capron, A.; Deblock, S.; & Biguet, J., [1958a], 388, 391, fig. 7(d) (as syn. of Microphallus muellhaupti).
papillorobusta (Rankin, 1940) Caballero y C., E., [1959b], 80, 82 (syn.: Spelotrema papillorobusta).
pseudogonotylus (Chen, 1944) Cable, R.M.; Kuns, M.L., 1951a, 507, 509, 514.--Capron, A.; Deblock, S.; & Biguet, J., [1958a], 388, 391, fig. 7(e) (as syn. of Microphallus pseudogonotylus).--Chen, H. T., 1957a, 165.
skryabini Caballero y C., E., [1959b], 77-80, 81, figs. 1-2 (Didelphis marsupialis etensis; small intestine; Costa Rica).
trilobatus Cable, R. M.; & Kuns, M. L., 1951a, 507-509, 514, pl., fig. 1 (Buteo magnirostris griseocauda; intestine; Palenque, Mexico).
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CASTROIA Travassos, L.P., 1928b, 190, 196 (tod: C. silvai).--Fuhrmann, O., 1928b, 115.--Mehra, H.R., 1935a, 110.--Srivastava, H.D., 1934b, 255(Lecithodendriidae, Lecithodendriinae).
amplicava Travassos, L. P., 1928b, 190-191, 196, 197, pl. 25, figs. 6-7, pl. 26, fig. 5 (Peropteryx canina; small intestine; Angro dos Reis, Estado do Rio).
nyctali Gvozdev, E. V., [1954b], 125-126, fig. 1 (Nyctalus noctula; gall bladder; Kazakhstan).
silvai Travassos, L. P., 1928b, 190, 196-197, pl. 26, figs. 1-2, pl. 24, figs. 3-4 (tod) (Peropteryx canina; small intestine; Rio).
CASTROIINAE Yamaguti, S., 1958a, 813.
CATADISCUS Cohn, L., 1904a, 243 (mt: C. dolichocotyle).--Fuhrmann, O., 1928b, 101.--Fukui, T., 1929b, 266, 269, 303, 305, 306, 332.--Ozaki, Y., 1937b, 207.--Price, E.W., 1937e, 485.--Southwell, T.; & Kirshner, A., 1937a, 231, 238, 241 (Diplodiscinae).--Teixeira de Freitas, J. F.; & Lent, H., 1939c, 305-315(Paramphistomidae, Diplodiscinae).--Travassos, L. P., 1934c, 102-103.
species Travassos, L. P.; Teixeira de Freitas, J. F.; & Lent, H., 1939a, 247 (Leptodactylus caliginosus; Estrado de Ferro Noroeste, Brasil).
species Travassos, L. P.; Teixeira de Freitas, J. F.; & Lent, H., 1939a, 247 (Leptodactylus ocellatus; Estrado de Ferro Noroeste, Brasil).
batrachorum Cordero, E. H., 1926a, 287 [nomen nudum](batracians).
cohni Travassos, L.P., 1926d, 278-279, 1 fig. (Bufo marinus; large intestine; Sao Paulo, Brasil).--Teixeira de Freitas, J. F.; & Lent, H., 1939c, 305, 307, 308-309, 310, figs. 3-9.--Travassos, L.P., 1934c, 104.
dolichocotyle (Cohn, 1903) Cohn, L., 1904a, 242-243(mt).--Fukui, T., 1929b, 264, 269, 332, 347(Herpetodryas fuscus).--Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1941a, 38; 1942a, 119.--Southwell, T.; & Kirshner, A., 1937a, 242 (Herpethodrias fuscus).--Teixeira de Freitas, J. F.; & Lent, H., 1939c, 306-308, 313, fig. 1 (Chironius fuscus).--Travassos, L. P., 1934c, 103-104, figs. 62(Herpetodryas fuscus; South America).
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inopinatus Teixeira de Freitas, J.F., 1941a, 121-123, figs. 1-2 (Leptodactylus ocellatus; large intestine; MatoGrosso, Brazil).--Lent, H.; Teixeira de Freitas, J.F.; & Cavalcanti Proenca, M., 1946a, 196, 198

(Leptodactylus ocellatus;large intestine; Paraguay).--Travassos, L. P.; & Teixeira de Freitas, J.F., 1941b, 293.
marinholutzi Teixeira de Freitas, J.F.; & Lent, H., 1939c, 310, 311-313, figs. 10-14 (Leptodactylus ocellatus, L. caliginosus; intestine, Matto Grosso, Brasil).--Travassos, L.P., 1941e, 631.--Travassos, L. P.; & Teixeira de Freitas, J. F., 1941b, 293.
mirandai Teixeira de Freitas, J.F., 1943a, 411-412, fig. 1 (Hemipipa carvalhoi; Espirito Santo).
propinquus Teixeira de Freitas, J. F.; & Dobbin, J. E., 1956a, 439-441, figs. 1-2 (Rana palmipes;large intestine;Pernambuco, Brasil).--Dobbin, J.E., 1956c, 33-36, 60, 61, chart 7, pl. 11, figs. 50-55.
pygmaeus (Lutz, 1928) Teixeira de Freitas; & Lent, H., 1939c, 307, 309-310, fig. 2 (Pseudis paradoxa;rectum;Venezuela).--Caballero y C., E.; & Diaz-Ungria, C., 1958a, 29.
rodriguezi Caballero y C., E., 1955b, 23-26, figs. 1-2 (Leptodactylus pentadactylus; rectum;Panama).
uruguayensis Teixeira de Freitas, J. F.; & Lent, H., 1939c, 313-314, figs. 15-20 (Leptodactylus ocellatus;large & small intestine;Montevideo, Uruguay).
CATATROPIS Odhner, T., 1905a, 366, 367 (tod:C. verrucosa).--Baylis, H.A., 1929c, 38.--Bittner, H.; & Sprehn, C.E.W., 1928a, 2, 50, 76, 87.--Fuhrmann, O., 1928b, 123.--Gedoelst, L., 1911a, 85.--Gower, W.C., 1938c, 34, 70; 1939a, 595, 596 (Notocotylidae).--Harrah, E.C., 1922a, 49, 50, 54.--Harwood, P. D., 1939a, 335, 338-339 (Notocotylinae, Notocotylidae).--Isaichikov, I. M., 1928d, 7; 1933a, 31.--Lal, M. B., 1936b, 32; 1939c, 120, 123-124.--Luehe, M. F. L., 1909b, 31, 32.--Martin, W.E., 1956a, 120(emend.).--Ruiz, J.M., 1946a, 255, 300, 311-312.--Skrjabin, K.I., 1915k, 396, 411; 1920c, 6; 1923k, 202, 220, 225, 237, 239, 252, 253; 1923m, 10, 28, 33, 45, 47, 60, 61.--Sprehn, C.E.W., 1932c, 298, 301.--Velu, H.; & Barotte, J.H., 1924a, 345.--Ward, H.B., 1918a, 383.--Wesenberg Lund, C.J., 1934b, 16.
species Moghe, M.A., 1931b, 221 (Philomachus pugnax).
species Odhner, T., 1905a, 369 (Spatula clypeata;Egypt), see Looss, A., 1899b, 664.
species Roe, R.J., 1938a, 27 (avian, Cyprus).
species Srivastava, H.D., 1935a, 630 (Gallus bankiva;rectal caeca).
appendiculata Lutz, A., 1928a, 121 (Nettion brasilense; intestine).--Caballero y C., E.; & Diaz-Ungria, 1958a, 29-30 (Nettion brasiliense;intestine;Venezuela).
charadrii Skrjabin, K. I., 1915k, 395, 397, 411, 414-415, pl. 7, fig. 6 (Helodromus ochropus; intestine).--Bittner, H.; & Sprehn, C.E.W., 1928a, 7 (Tringa ochropus).--Harshe, K. R., 1932a, 32, 36.--Harwood, P.D., 1939a, 340, 429.--Noble, A. E., 1933a, 355.--Ruiz, J. M., 1946a, 313 (Helodromus ochropus;Montes Uraes-Russia).--Sultanov, M. A., [1959b], 367 (bekas[Capella gallinago];Uzbekistan).--Szidat, L.; & Szidat, U., 1933a, 416.
cygni Yamaguti, S., 1939d, 129, 135-136, 208, pl. 13, fig. 4 (Cygnus bewickii jankowskii, Tadorna tadorna;ceca;Japan).--Ruiz, J.M., 1946a, 314.
filamentis Barker, F. D., 1915a, 190-191, pl. 1, fig. 6 (Fiber zibethicus; duodenum; Nebraska); 1916b, 182.--Ameel, D. J., 1942a, 267 (Ondatra zibethica;Michigan).--Harrah, E.C., 1922a, 12, 49, 54-55 (syn.: C. fimbriata Barker).--Harwood, P. D., 1939a, 339, 421, 425 (as syn. of Notocotylus filamentis).--Law, R.G.; & Kennedy, A. H., 1932b, 11, 12, 30, fig. 5 (muskrat; Ontario); 1932c, 24, fig. 5.--Leigh, W.H., 1940a, 191, 193 (Ondatra zibethica; small intestine; Illinois).--Noble, A.E., 1933a, 355.--Price, E.W., 1931a, 11.--Swales, W. E., 1933a, 474 (Ondatra zibethica; Kirkfield, Ontario).--Sweatman, G.K., 1952b, 248, 249 (Ondatra z. zibethica; vicinity of Hamilton, Ontario).--Szidat, L.; & Szidat, U., 1933a, 416.--Ward, H. B., 1918a, 383, fig. 666.
fimbriata Barker, F.D., 1915a, 190.--Harrah, E. C., 1922a, 12, 54 (as syn. of C. filamentis).--Harwood, P.D., 1939a, 425 (as syn. of Notocotylus filamentis).--Joyeux, C. E., 1922e, 342, 343.--Sprehn, C.E.W., 1932c, 302, 831.
gallinulae Johnston, T.H., 1928a, 135-138, fig. 39 (Gallinula tenebrosa;caecum;Adelaide).--Harshe, K.R., 1932a, 32, 35, 36.--Harwood, P.D., 1939a, 339.--Nobel, A. E., 1933a, 355, 356.--Ruiz, J.M., 1946a, 313.--Szidat, L.; & Szidat, U., 1933a, 416.
harwoodi Bullock, W. L., 1952a, 372-373, figs. 1-3 (Branta canadensis; ceca; Durham, New Hampshire).
hisikui Yamaguti, S., 1939d, 129, 136-137, 208, pl. 14, fig. 7 (Anser fabalis serrirostris;ceca;Niigata).--Ruiz, J.M., 1946a, 314.--Ryšavý, B., 1960a, 276, 277 (Aythya fuligula;Czechoslovakia).
indicus Srivastava, H. D., 1935a, 283-287, fig. (Gallus bankiva murghi; rectal ceca); 1937z, 397 (fowl; Bareilly, India); 1938i, 239-241 (chicken; India); 1939r, 261 (ducks, geese).--Harwood, P. F., 1939a, 339.--India. Imperial Council of Agricultural Research, 1940a, 194 (duck; caeca; India).--Kaura, R.L., 1938a, 34.--Lal, M. B., 1939c, 114, 124-125.--Ruiz, J.M., 1946a, 313 (Gallus bankiva; ceca; India).
johnstoni Martin, W.E., 1956a, 118-120, 121, 122, 123, 124, 125, 127, figs. 1-12 (Ceri-thidea californica; California, chick).--

Antony, N.M., 1959a, 1902.

liara Kossack, W. F. K., 1911a, 560-561, pl. 15, fig. 19 (Phoenicopterus roseus; Tunis); 1911b, 23-24.--Noble, A.E., 1933a, 355.--Ruiz, J. M., 1946a, 312-313.--Skrjabin, K. I., 1915k, 411, 415.--Szidat, L.; & Szidat, U., 1933a, 416.

orientalis Harshe, K.R., 1932a, 33-37, 45, pl. 2, figs. 5-9 (Dafila a. acuta; rectal ceca; northern India).--Harwood, P. D., 1939a, 340.--Lal, M. B., 1939c, 114, 124.--Noble, A.E., 1933a, 355.--Ruiz, J.M., 1946a, 313.--Sultanov, M. A., [1959b], 367 (lysukh [Fulica]; Uzbekistan); 1959c, 75.

pacifera Noble, A.E., 1933a, 353, 354, 355, 356, 360, pl. 50, figs. 4-6 (Fulica americana; rectal caeca; Stockton, California.--Bezubik, B., 1956c, 63 (Fulica atra; Poland).--Harwood, P. D., 1939a, 339, 421, 423 (as syn. of Notocotylus pacifera).--Macko, J. K., 1956b, 537-538, fig. 4 (Fulica atra; Czechoslovakia).--Roudabush, R. L., 1942a, 438, 440 (Fulica americana; Iowa).--Ryšavý, B., 1960a, 277, fig. 9.--Sulgostowska, T., 1958a, 117, 125, 128 (Fulica atra; caeca; Druzno Lake, Poland); 1960a, 91, 107-108 (Fulica atra; caeca; Lakes Goldapiwo & Mamry).--Wiśniewski, W.L., 1958a, 26.--Yamaguti, S., 1939d, 129, 137-138, 208, pl. 15, fig. 10 (Fulica a. atra; Mie & Tokusima Prefectures).

pricei Harwood, P.D., 1939a, 339, 340, 432, 436, pl. 1, figs. 2-3 (Branta canadensis; intestine; Washington, D.C.).--Ruiz, J.M., 1946a, 314.

rauschi Singh, Suresh, 1956c, 43-45, fig. 1 (Dafila acuta; intestine; Uttar Pradesh, India).

verminosa v. Ostertag, R., 1932a, 497 [? Lapsus for C. verrucosa].

verrucosa (Froelich, 1789) Odhner, T., 1905a, 366-370, fig. 4, pl. 4, fig. 10 (includes: Fasciola verrucosa Froelich, 1789a, 112, pl. 4, figs. 5-7, F. anseris Gmelin, 1790a, 3055, Monostoma verrucosum Zeder of Levinsen, G.M.R., 1881a, 78, ? e.p. Notocotyle verrucosum Froelich of Monticelli, 1892, 40) (Somateria mollissima, S. spectabilis, Mergus serrator; west coast of Sweden & Artic region).--Ablasov, N. A., 1957a, 135, 136, 137, 139 (Anas acuta, A. clypeata, A. querquedula, A. crecca, A. strepera; Kirgizia).--André, E., 1917a, 170 (Cygnus ater, Fuligula marila, F. ferina).--Baudet, E.A.R.F., 1928c, 1133-1135 (chicken).--Baylis, H.A., 1928g, 331 (Gallinula chloropus [see correction in 1929a, 498], Tadorna tadorna); 1929c, 38 (duck, goose, fowl); 1936d, 474; 1939a, 475 (Tadorna tadorna; Norfolk, British Isles, Anser brachyrhynchus; Norfolk, Gloucestershire, Brit. Isles, Branta bernicla; Gloucestershire, Spatula clypeata; Shropshire, Clangula hyemalis; Hebrides, Melanitta nigra; Lincolnshire, Squatarola squatarola, Norfolk).--Belopol'skaia, M.M., 1952c, 140-141 (Somateria spectabilis, S. mollissima; ceca, Sem Ostrovov); 1952c, 174-175.--Bittner, H.; & Sprehn, C.E.W., 1928a, 7, 21, fig. 12c (Anser anser, Cygnus cygnus, Tadorna tadorna, Anas platyrhyncha, Philomachus pugnax, Porzana porzana, Crex crex, Fulica atra, Mergus merganser, Oidemia nigra).--Bouvier, G., 1946a, 273 (Cygnus olor; Ouchy).--Chatterji, R. C., 1938c, 99 (Anas boschas dom.; Burma).--Cort, W.W., 1915d, 463.--Ditlevsen, H., 1917c, 1151 (Somateria mollissima, S. spectabilis, Anser dom.).--van Dorssen, C.A.; & Donkervoet, J., 1955a, 1079.--Dubinina, M. N., 1948a, 169-172 (as syn. of Notocotylus attenuatus).--Endrigkeit, A., 1940c, 150, 151 (Höckerschwäne [Cygnus olor]; Nordenburger See).--Erkina, N.G. in Skrjabin, K.I., 1953a, 109-119, figs. 26-27 (life cycle) (Bithynia tentaculata, B. leachii).--Faust, E. C., 1918c, 49.--Frömming, E., 1932a, 157 (Coretus corneus).--Fuhrmann, O., 1919a, 354, 355.--Gambles, R. M., 1939a, 30 (duck; Ceylon).--Gedoelst, L., 1911a, 85, fig. 115 (domestic goose).--Ginetsinskaia, T.A., 1959a, 65, 72 (Bithynia tentaculata, [Anatinae]; Rybinsky reservoir).--Gohar, N., 1934a, 331 (Anas boschas; large intestine; Zoological Garden, Cairo, Fulica atra, Spatula clypeata; coecum; Egypt).--Golikova, M. N., 1960e, 84 (as syn. of Catatropis verrucosa).--Goriachev, P.P., [1959a], 119 (Bithynia leachi; environs of Omsk).--Gower, W.C., 1938c, 70, 72, 73, 74, 75 (syn.: Fasciola anseris, Festucaria pedata Schrank, 1786, in part, Notocotylus triserialis Diesing, 1839, in part) (Anas platyrhynchos, Somateria mollissima, Mergus serrator, Bucephala clangula, Clangula hyemalis, Oidemia nigra); 1939a, 596, 617, 618, 619, 620.--Gubs'kii, V.S., 1957a, 178 (Anser anser; lower Dniester).--Hall, M.C., 1922s, 535, fig. 2; [1923b], 50, fig. 49.--Harrah, E.C., 1922a, 48, 54.--Harwood, P. D., 1939a, 339, 340, 429.--Harshe, K.R., 1932a, 32, 36.--Henry, A., 1934a, 199.--Isaichikov, I.M., 1927k, 7, 8; 1928, 7.--Jameson, H.L.; & Nicoll, W., 1913a, 57 (Oedemia nigra).--Jennings, A. R.; & Soulsby, E. J. L., 1957a, 220 (Tadorna tadorna; England).--Joyeux, C.E., 1922e, 336, 337, 338.--Kossack, W.F.K., 1911a, 559; 1911b, 23.--Lesin'sh, K.P., 1959a, 110 (duck; Estonian SSR).--Lewis, E.A., 1926b, 10 (whooper swan; caecum; Aberystwyth); 1927d, 127.--Luehe, M.F.L., 1909b, 32-33, 178, fig. 38.--Matevosian, E.M., 1938b, 382 (Anas platyrhyncha, Dafila acuta; Bashkiria).--

Morishita, K., 1924c, 102 (Gallus gallus); 1929a, 165.--Nicoll, W., 1914f, 152 (Oedemia nigra).--Noble, A. E., 1933a, 353, 355.--Paudere, V. I., 1956a, 242 (Chickens; Latvian SSR); 1957a, 323 (ducks; Latvian SSR); 1958a, 335, 337; 1958b, 265.--Peters, N., 1933a, 14 (Fulica a. atra; near Hamburg).--Petrov, A. M., 1926a, 99, 101, 110, 111, 112 (Anser cinereus, A. a. dom., A. albifrons).--Ramanujachari, G.; & Alwar, V. S., 1954a, 47 (duck; intestine; Madras).--Reichenow, E.; & Wülker, G., 1929a, 169.--Riggins, M. A., 1955a, 57, 58 (Erolia minutilla; Oklahoma).--Ritchie, J., 1915a, 39 (Mareca penelope; caeca & adjoining part of intestine; Beith, North Ayrshire).--Rothschild, M., 1940a, 215 (larval form = Cercaria imbricata Looss, 1896 nec 1893).--Ruiz, J. M., 1946a, 312, pl., figs. 82-83.--Sewell, R. B. S., 1922a, 40.--Shul'ts, R. E. S.; Gnedina, M. P.; & Kadenatsii, A. N., 1938a, 37.--Skrjabin, K. I., 1913i, 382 (Anser anser; Turkestan); 1915k, 411, 414, 415 (Somateria mollissima, Mergus serrator, Anser dom., A. cinereus, A. leucopsis, Cygnus musicus, Bucephala clangula, Nyroca hyemalis, Oedemia fusca); 1916, 35; 1923, 10, 28, 33, 45, 46, 47-48, 60, 61; 1923k, 202, 220, 225, 238, 239-240, 252, 253.--Solonitsyn, I. A., 1928a, 97 (Querquedula crecca, Anas acuta).--Sprehn, C. E. W., 1932c, 301-302, 856, 857, 858, 859, 860, 861, 864, 865, 866, 867, 875, 877, 879, 886, 887, 889, fig. 179 (Oidemia fusca, Tadorna, Anas platyrhyncha, Anser anser, Gallus gallus, Somateria mollissima, Mergus serrator, Branta leucopsis, Cygnus cygnus, C. olor, Anas penelope, Anser albifrons, Bucephala clangula, Clangula hyemalis, Oidemia nigra, Anas crecca, Philomachus pugnax, Recurvirostra avocetta, Haematopus ostralegus, Porzana porzana, Crex crex, Fulica atra).--Sulgostowska, T., 1960a, 91, 107, 108 (Aythya ferina; caeca; Lake Mamry).--Sultanov, M. A., 1958b, 18 (domashnii gus [Anser anser], shirokonoska [Anas clypeata], kriavka [Anas platyrhynchos]; Uzbekistan); [1959b], 367.--Swierstra, D.; Jansen, J.; & van den Broek, E., 1959a, 895 (Gallus gallus domesticus; Netherlands).--Szidat, L., 1930g, 105, 106, figs. 1-7.--Szidat, L.; & Szidat, U., 1933a, 415, 416, 417, 418, 419, 421, fig. 8.--Vasilev, I. D., 1958d, 340, 343, 345, 346 (domestic ducks; Bulgaria).--Velu, H.; & Barotte, J. H., 1924a, 314, 326, fig. 16 ('9).--Wikgren, B. J., 1956a, 84, 86, 91 (Branta bernicla; Finland).

CATHAEMASIA Looss, A., 1899b, 562-563 (tod: C. hians).--Baer, J. G., 1932b, 23.--Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 50, 83.--Braun, M. G. C. C., 1901b, 33; 1901g, 896; 1902b, 4.--Fuhrmann, O., 1928b, 125.--Luehe, M. F. L., 1909b, 48.--Odhner, T., 1926a, 4, 5; 1926b, 1-4.--Olsen, O. W., 1940b, 326 (key).--Poche, F., 1926b, 158.--Pratt, H. S., 1902a, 887, 896 (key).--Solov'ev, P. F., 1912c, 14, 17, 18, 21-22.--Sprehn, C. E. W., 1932c, 303.--Stossich, M., 1901a, 93.--Travassos, L. P., 1939a, 301 (spelled Chataemasia).--Wesley, W. K., 1940a, 31.

species Pande, B. P.; Ahluwalia, S. S.; & Srivastava, J. S., 1960a, 323, 321-325, figs. 1-3 (Xenorhynchus asiaticus, Ibis laucocephalus; proventriculus & oesophagus.

dollfusi Travassos, L. P., 1951a, 474-477, figs. 17-21 (Xenorhynchus asiaticus; oesophagus, Ardea goliath).

famelica Odhner, T., 1926a, 3-4, fig. 2 (Tantalus ibis; oesophagus).--Harwood, P. D., 1936b, 253.--Olsen, O. W., 1940b, 327 (Tantalus ibis; Africa).--Travassos, L., 1951a, 473, fig. 16.

fodicans Braun, M. G. C. C., 1901g, 896-897 (Sterna nigra); 1902b, 4, 5.--Bittner, H.; & Sprehn, C. E. W., 1928a, 11.--Luehe, M. F. L., 1909b, 49 (Hydrochelidon nigra).--Sprehn, C. E. W., 1932c, 304; 880 (Chlidonias nigra).--Yoshida, S.; & Toyoda, K., 1930a, 91 (as syn. of Cathaemasia hians).

hians (Rudolphi, 1809) Looss, A., 1899b, 563 (of Muehling).--Babić, I., 1936a, 299 (Ciconia nigra; oesophagus; Jugoslavia).--Bittner, H.; & Sprehn, C. E. W., 1928a, 5, 11, 64 (Larus minutus, Ardea cinerea, Nycticorax nycticorax, Ciconia alba, C. nigra).--Braun, M. G. C. C., 1902b, 5.--Dollfus, R. P. F., 1950a, 9, 70, 71-73, fig. 50 (Ardea goliath; Congo belge).--Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 12.--Faust, E. C., 1918b, 117, 123.--Harwood, P. D., 1936b, 253.--Luehe, M. F. L., 1909b, 48-49, fig. 44 (Ciconia nigra, C. ciconia, Ardea cinerea, Nycticorax nycticorax; oesophagus, Europe).--Macko, J. K., 1960b, 549, 550, 551, 552 (Ciconia nigra).--Mendheim, H., 1940a, 574, fig. 40.--Nicoll, W., 1910a, 357.--Odhner, T., 1926, 1, 2, 3, 4, fig. 3 (Ciconia alba, C. nigra).--Olsen, O. W., 1940b, 326 (Ardea nigra, Ciconia alba; Africa).--Sprehn, C. E. W., 1932c, 303, 304, 854, 855, 880, 883 (Chlidonias nigra, Ciconia ciconia, C. nigra, Ardea cinerea, A. purpurea, Nycticorax nycticorax, Larus minutus; oesophagus; Europa).--Szidat, L., 1939a, 239, 240, 241-246, 247, 248, 281, fig. 1-4 (Planorbis corneus, P. planorbis, P. septemgyratus, P. contortus, P. nitidus, Lymnaea palustris, L. ovata form baltica, Physa fontinalis, Bithynia tentaculata, Vivipara fasciata); 1940a, 565, 576, 577, 578, 581, 582, 583, 587, 588, fig. 1 (Cicon-

ia ciconia, C. nigra). --Travassos, L.P., 1951a, 470-472, figs. 11-14.--Yoshida, S.; & Toyoda, K., 1930a, 85-94.--Zdun, V.I., [1959c], 137(Planorbidae;Ukrainian SSR).
indicus Wesley, W. K., 1940a, 35-37, fig. 2 (Ibis l. leucocephalus; buccal & nasal cavities, oesophagus & proventriculus).
mehrai Wesley, W. K., 1940a, 37-39, 40, figs. 3-4(Pseudibis papillosus; oesophagus & small intestine;India).
nycticoracis Olsen, O.W., 1940b, 323, 325-326, 328, pl. 1, fig. 1(Nycticorax n. hoactli, Ardea h. herodias;small intestine). --Travassos, L.P., 1951a, 477.
orientalis Wesley, W.K., 1940a, 31-34, fig. 1(Dissoura e. episcops;oesophagus;Allahabad).
pulchrosoma (Travassos, 1916) Manter, H. W., 1949d, 221(Megaceryle alcyon;body cavity;Nebraska).
reticulata Harwood, P.D., 1936b, 251-253, 256, fig. 1(syn.:Distomum reticulatum) (Megaceryle alcyon; Canada, New York, Tennessee). --Caballero y C., E.; & Diaz-Ungria, C., 1958a, 27 (Chloroceryle amazona=Ceryle amazonica;sacos aéreos; Venezuela). --Caballero y C., E.; & Flores Barroeta, L., 1948a, 223-227, figs. 1-2 (Streptoceryle torquata torquata; intestine;San Luis Potosi). --Olsen, O.W., 1940b, 326.--Zeliff, C.C., 1941a, 508-512, figs. 1-2(Megaceryle alcyon;Pennsylvania).
seetali Wesley, W.K., 1943a, 328-332, fig. (Xynorhyncus asiaticus;oesophagus;U.P., India).
spectabilis Odhner, T., 1926b, 2-3, 4, fig. 1 (Leptoptilus crumenifer; White Nile). --Fuhrmann, O., 1928b, 125, fig. 165. --Joyeux, C.E.; & Baer, J.G., 1928g, 11.--Harwood, P. D., 1936b, 253. --Olsen, O. W., 1940b, 327.--Travassos, L.P., 1951a, 472-473, fig. 15.
variabilis van den Broek, E., 1960a, 243-246, figs. 1-2 (Sphrenorhynchus abdimii; oesophagus, mouth cavity).
CATHAEMASIDAE Fuhrmann, O., 1928b, 96, 125. --Baer, J. G., 1932b, 23. --Sprehn, C.E.W., 1932c, 181, 303.- Travassos, L., P., 1951a, 467-468(spelled Cathaemasiidae) (includes: Cathaemasiinae Dollfus, 1950;Ribeiroiinae n. subfam.;Mehlisiinae Johnston, 1913). --Wesley, W. K., 1940a, 40 (as syn. of Cathaemasinae).
CATHAEMASIIDAE Baer, J.G., 1932b, 23.--Bykhovskaia-Pavlovskaia, I. E., 1957b, 172. --Travassos, L.P., 1951a, 467-468.
CATHAEMASIINAE Dollfus, R.P.F., 1950a, 69, 70 (includes Cathaemasia, Ribeiroia, Cathaemasioides). --Travassos, L. P., 1951a, 468-469.
CATHAEMASINAE Wesley, W.K., 1940a, 40 (syn.: Cathaemasidae).
CATHAEMASIOIDES Teixeira de Freitas, J. F., 1941g, 589-590 (tod: C. callis). --Travassos, L.P., 1951a, 477.
caballeroi Farooqui, H.U., 1960a, 123-127, figs. 1-2 (Xenorhynchus asiaticus; small intestine;Aligarh, N. India).
callis Teixeira de Freitas, J. F., 1941g, 589-592, figs. 1-2(tod)(Euxenura galeata; Salobra, Est. de Mato Grosso, Brasil). --Travassos, L.P., 1951a, 477.
CATHARIOTREMA Johnston, T.H.; & Tiegs, O.W., 1922a, 84, 85, 122 (tod: Monocotyle selachii MacC.).--Brinkmann, A., 1940a, 82 (as syn. of Paramonocotyle Johnston, 1934).--Froissant, A., 1930a, 34. --Fuhrmann, O., 1928b, 27.--Price, E.W., 1938c, 116, 120(Merizocotylinae).--Sproston, N. G., 1946a, 188, 287-288.
selachii (MacCallum, 1916) Johnston, T.H.; & Tiegs, O.W., 1922a, 122 (tod). --Price, E. W., 1938c, 118, 120-121, figs. 19-21 (Carcharias obscurus, C. commersonii, Sphyrna zygaena, Alopias vulpinus; Woods Hole, Massachusetts). --Sproston, N.G., 1946a, 288, 516, 519, 540, figs. 51a-c.
(CATOPTROIDES) Pigulevskii, S.V., [1953a], 261, 262, 343-425 (type: Phyllodistomum (Catoptroides)spatula(Odhner, 1902).
CATOPTROIDES Odhner, T., in Looss, A., 1902m, 857 (Gorgoderinae), 861, 862 (tod: C. spatula); 1910d, 2, 7. --Bittner, H.; & Sprehn, C.E.W., 1928a, 2. --Bhalerao, G. D., 1937f, 103, 121(as syn. of Phyllodistomum Braun, 1899). --Byrd, E.E.; Venard, C. E.; & Reiber, R. J., 1940a, 407, 408, 410, 414, 415, 416, 417. --Fuhrmann, O., 1928b, 113. --Goodchild, C.G., 1943a, 60, 61, 72, 82, 84 (as syn. of Phyllodistomum Braun, 1899). --Isaichikov, I. M., 1933a, 18.--Kaw, B.L., 1950a, 105, 106.--Lewis, F.J., 1935a, 104, 105-106, 107.--Loewen, S.L., 1935a, 195.--Luehe, M.F.L., 1909b, 95, 99-100. --Nagaty, H.F., 1930a, 106.--Pigulevskii, S.V., [1953a], 254(as syn. of Phyllodistomum Braun, 1899). --Travassos, L. P., 1922b, 17, 18; 1922d, 221, 224, 226. --Zmeev, G.I., 1932b, 258.
species Arnold, J.G., 1933a, 136(Ameiurus nebulosus).
species Zmeev, G.I., 1932b, 258(Liocassis braschnikowi;Amur river).
aluterae MacCallum, G.A., 1917a, 66(Alutera schoepfii;urinary bladder;Key West Florida). --Lynch, J. E., 1936b, 45. --Manter, H. W., 1947a, 329 (as syn. of Xystretrum solidum Linton, 1910). --Siddiqi, A.H.; & Cable, R.M., 1960a, 282-283. --Travassos, L.P., 1922b, 18.
angulatus (von Linstow, 1907) Luehe, M.F. L., 1909b, 101 (Lucioperca lucioperca; ureters; Europe). --Travassos, L.P., 1922b, 18.
hunteri Arnold, J. G., 1934a, 270-274, pl. 27, fig. 5, pl. 28, figs. 11-12 (Ameiurus nebulosus; urinary bladder; New York

State).—Bangham, R. V.; & Venard, C. E., 1942a, 28, 36.--Bhalerao, G. D., 1937f, 104.--Wu, K., 1938b, 7 (as syn. of Phyllodistomum staffordi).

lacustri Loewen, S. L., 1929a, 56-57, fig. 1 (Ameiurus lacustris; urinary bladder; St. Croix River, Stillwater, Minnesota).—Arnold, J. G., 1934a, 270, 271, 274, 275, pl. 27, fig. 4.—Bangham, R. V.; & Venard, C. E., 1942a, 27, 28, 29, 36 (Ictalurus anguilla, I. punctatus, Ameiurus natalis, A. melas, Opladelus olivaris; Reelfoot Lake).--Byrd, E. E.; Venard, C. E.; & Reiber, R. J., 1940a, 409, 412, 413, 415, 417, 419, pl. 1, figs. 2-2A; 1941a, 174-176 (Ictalurus lacustris punctatus; excretory bladder; Reelfoot Lake).—Coil, W. H., 1955a, 113-114 (Ictaluris lacustris; Lake Erie, Ottawa County, Ohio).--Lewis, F. J., 1935a, 106 (as syn. of Phyllodistomum lacustri).

lohrenzi Loewen, S. L., 1935a, 194-195, fig. 1 (Apomotis cyanellus; urinary bladder; Cottonwood river; Marion, Kansas).--Bhalerao, G. D., 1937f, 104.

macrocotyle Luehe, M. F. L., 1909b, 100, 174 (Carassius carassius, Barbus barbus, Gobio gobio, Scardinius erythrophthalmus, Leuciscus rutilus, L. idus, Aspius rapax, Abramis brama, A. björkna; ureters; larva in Dreissena polymorpha; Europe).--Arnold, J. G., 1934a, 274.--Bhalerao, G. D., 1937f, 104.--Bittner, H.; & Sprehn, C. E. W., 1928a, 25, 33, 46 (Carassius carassius, Barbus barbus, Gobio gobio, Rutilus rutilus, Scardinius erythrophthalmus, Leuciscus cephalus, Abramis brama, Blicca björkna, Dreissenia polymorpha).--Cable, R. M., 1938a, 455.--Freund, L., 1933b, 258.--Loewen, S. L., 1929a, 59-60.—Markevich, A. P., [1952a], 146-147, fig. 66 (as syn. of Phyllodistomum folium).--Nybelin, O., 1926a, 23.--Plehn, M., 1924a, 125.--Popov, N. P., 1926a, 71.--Sewell, R. B. S., 1922a, 159.--Szidat, L., 1932b, 496.--Travassos, L. P., 1922b, 18.--Zandt, F., 1924a, 236.

magnum MacCallum, G. A., 1917b, 64-66, fig. 31 (Balistes carolinensis; urinary bladder; Key West, Florida).--Lynch, J. E., 1936b, 45.--Siddiqi, A. H.; & Cable, R. M., 1960a, 282-283 (as syn. of Xystretrum solidum).—Travassos, L. P., 1922b, 18.

spatula (Odhner, 1902) Odhner in Looss, A., 1902m, 857, 862 (tod); 1910d, 7-9, 10, pl. 1, figs. 3-5 (Bagrus bayad, B. docmac; urinary bladder; Omdurman).--Arnold, J. B., 1934a, 274.--Fuhrmann, O., 1928b, 111, fig. 138.--Gohar, N., 1934a, 322.--Loewen, S. L., 1929a, 58.--MacCallum, G. A., 1917b, 66.—Travassos, L. P., 1922b, 18.

spatulaeforme (Odhner, 1902) Odhner in Looss, A., 1902m, 857; 1910d, 6, 9-10, pl. 1, figs. 6-7 (Malapterurus electricus; urinary bladder; Omdurman).--Arnold, J. G., 1934a, 274.--Gohar, N., 1934a, 323.--Loewen, S. L., 1929a, 58-59.--MacCallum, G. A., 1917b, 66.--Travassos, L. P., 1922b, 18.

staffordi (Pearse, 1924) Loewen, S. L., 1929a, 60-61, fig. 2 (Ameiurus nebulosus, A. melas).--Arnold, J. G., 1934a, 274.

CAUDORCHIS Talbot, S. B., 1933a, 530, 538, 539 (tod: C. eurinus); 1934a, 41, 42, 53-54.--Price, E. W., 1935b, 437 (as syn. of Zeugorchis Stafford, 1905); 1936c, 33.

eurinus Talbot, S. B., 1933a, 519, 530, 537, 538, 539-543, 544, figs. 10, 14, 22-24 (tod) (Thamnophis sauritus; lung, T. sirtalis; lung, Physella gyrina (exper.), P. parkeri, P. ancillaria, Rana clamitans, R. pipiens); 1934a, 40, 53, 54.--Price, E. W., 1935b, 437 (as syn. of Zeugorchis eurinus).

signatum (Dujardin, 1845) Talbot, S. B., 1934a, 54.--Dollfus, R. P. F., 1954e, 612.

(CAUDOTESTIS) Isaichikov, I. M., 1928d, 29, 30-31 (type: Lebouria (Caudotestis) nicolli); 1933a, 2, 35, 37, 38.--Yamaguti, S., 1958a, 118 (subg. of Plagioporus).

CAUDOTESTIS (Isaichikov, 1928) Yamaguti, S., 1934a, 249, 290, 294 (type: C. nicolli).—Chatterji, R. C., 1936a, 84.--Manter, H. W., 1947a, 286 (Opecoelidae, Plagioporinae).--Miller, M. J., 1940c, 423 (as syn. of Plagioporus); 1941a, 39.--Nagaty, H. F., 1942a, 1, 13.--Szidat, L., 1944b, 204, 205.

gnathopogonis Yamaguti, S., 1934a, 249, 290-292, fig. 20 (Gnathopogon elongatus; small intestine; Lake Biwa).--Skrjabin, K. I.; & Koval, V. P., 1958a, 494 (as syn. of Plagioporus (P.) orientalis).

lethrini Nagaty, H. F., 1942a, 13-14, 27, pl., fig. 6 (Lethrinus nebulosus; Red Sea).--Skrjabin, K. I.; & Koval, V. P., 1958a, 430, 482 (as syn. of Plagioporus (P.) lethrini).

neopercis Yamaguti, S., 1938c, 1, 18-20, fig. 9 (Neopercis aurantiaca, N. muronis, N. multifasciata; small intestine; Kôti).

nicolli (Isaichikov, 1928) Yamaguti, S., 1934a, 294 (syn.: Lebouria (Caudotestis) nicolli).

orientalis Yamaguti, S., 1934a, 249, 288-290, fig. 19 (Sarcocheilichthys variegatus, Pseudogobio esocinus; small intestine; River Yodo).--Skrjabin, K. I.; & Koval, V. P., 1958a, 494 (as syn. of Plagioporus (P.) orientalis).

thalassomatis Yamaguti, S., 1942c, 329, 334-335, fig. 3 (Thalassoma purpureum; small intestine; Naha, Okinawa Prefecture).

zacconis Yamaguti, S., 1934a, 249, 292-294, fig. 21 (Zacco temmincki; small intestine; Hyogo Prefecture); 1938c, 20, 138, pl.,

fig. 1(Zacco temmincki; Lake Suwa, Nagano Prefecture); 1942c, 329, 332-334 (Oncorhynchus masou; small intestine; Kasumigaura). --Skrjabin, K.I.; & Koval, V.P., 1958a, 430 (as syn. of Plagioporus (Plagioporus) zacconis).

(CAULIORCHIS) Stiles, C.W.; & Goldberger, J., 1910a, 74, 86 (subg. of Paramphistomum)(tod: Paramphistomum cauliorchis n.sp.). --Travassos, L., 1934, 33-34.

CEMOCOTYLE Sproston, N.G., 1946a, 190, 450(tod:C. carangis(MacCallum, 1913)).

carangis (MacCallum, 1913) Sproston, N. G., 1946a, 450-451, 533, fig. 103 a-f (Caranx crysos, Paratractus crysos; Woods Hole).--Hargis, W.J., 1956b, 159-160, 162 (Caranx crysos; gills; Alligator Harbor, Florida).

saqae Manter, H. W.; & Prince, D. F., 1953a, 106(spelled saquae), 108-109, 112, pl. I, figs. 7-11(Caranx sp.; gills; Suva, Fiji).

CENTROCESTIDAE Lahille, F., 1922a, 11.

CENTROCESTINAE Looss, A., 1899b, 586. --Alessandrini, G., 1929a, 101, 110. --Ciurea, I., 1924c, 17; 1933c, 100, 106-107 (includes:Centrocestus, Ascocotyle, Parascocotyle, Metascocotyle). --Faust, E. C., 1929c, 91. --Jägerskiöld, L.A.K.E., 1903a, 14. --Lautenschlager, E. W.; & Cheng, T.C., 1958a, 453. --López-Neyra, C.R., 1941a, 358, 359 (Heterophyidae). --Mueller, J.F.; & Van Cleave, H.J., 1932a, 119. --Price, E.W., 1940b, 447; 1940c, 2, 9. --Pratt, H. S., 1902a, 888, 894 (key) (includes Centrocestus, Ascocotyle; related genera, Acanthocasmus, Anoiktastoma). --Railliet, A., 1919d, 232. --Skrjabin, K. I.; Pod'iapol'skaia, V. P.; & Shul'ts, R.E.S., 1930a, 17. --Travassos, L.P., 1930e, 61.--Witenberg, G.G., 1929b, 134, 139, 141, 142, 184-185.

CENTROCESTUS Looss, A., 1899b, 584, 586 (mt: C. cuspidatus); 1902m, 832, 833. --Baylis, H.A., 1929c, 26. --Bittner, H.; & Sprehn, C.E.W., 1928a, 2. --Braun, M.G. C.C., 1902b, 30. --Chapin, E. A., 1926a, 181. --Ciurea, I., 1924c, 17; 1933c, 107. --Fuhrmann, O., 1928b, 118. --Jägerskiöld, L.A.K.E., 1903a, 14. --Kobayashi, H., 1942c, 213-216. --Odhner, T., 1914c, 244. --Pratt, H. S., 1902a, 888, 894(key). --Price, E.W., 1932d, 309(syn.:Stamnosoma Tanabe); 1940c, 6, 9(syn.:Stephanopirumus Onji & Nishio, ?1924)(Heterophyidae, Centrocestinae). --Ransom, B.H., 1920 1, 527, 529, 559. --Skrjabin, K.I., 1958a, 706 (syn.: Stephanopirumus Onji & Nishio, 1916, Stamnosoma Tanabe, 1922). --Sprehn, C.E.W., 1932c, 246, 249.--Witenberg, G.G., 1929b, 141, 142, 184, 185.

species Kobayashi, H., 1941c, 2296 (dogs (exper.), Clarias fuscus, Cyprinus carpio, Carassius sp., Misgurnus sp., Ophicephalus maculatus, Anabas testudineus; Hainan Island); 1942b, 183.

species Mishina, T.; & Yamanaka, N., 1959a, 370 (Shikoku district).

species Okabe, K., 1939c, 19, 291, 295 (Rhodeus sericeus; North Manchuria).

armatum (Tanabe, 1922) Price, E. W., 1932d, 309. --Cable, R. M.; & Hunninen, A.V., 1942b, 416. --Chen, H. T., 1942a, 293 (Mus norvegicus, cat; Canton). --Dunagan, T.T., 1960a, 48. --Ito, J.; Mochizuki, H.; & Noguchi, M., 1959a, 914, 915 (Semisulcospira libertina; Shizuoka Prefecture). --Ito, J.; Morita, N.; & Watanabe, K., 1957a, 356. --Ito, J.; & Watanabe, K., 1958b, 21-29 (Semisulcospira reiniana; Edo river, Tokyo, Semisulcospira libertina; Kanagawa, Yamanashi, Shizuoka, S. japonica; Hatta-gun, Kochi, Ehime Pref.). --Kobayashi, H., 1941a, 558 (Ophicephalus maculatus, Anabas testudineus; South Sea Islands, Canis familiaris; small intestine; South Sea Islands); 1941c, 2296, 2299 (dogs (exper.), Ophicephalus maculatus, Anabas testudineus; Hainan Island); 1942b, 183; 1942c, 214, chart opposite 214, 215, 216, 220, 223 (Anabas testudineus, Ophicephalus maculatus; Hoi-how, Hainan Islands). --Murakami, K., 1957a, 12, 15, 16, 18, 19, 20, 21, 22, 24, 25, 26 (Pseudorasbora parva; Tokushima Prefecture). --Noguchi, M.; Mochizuki, H.; & Ito, J., 1959a, 378. --Okabe, K., 1940a, 312, 313, 314, 315, 316, 317, 318, 319, 320, 322, 327-328, 333, 334, pl., fig. 11(Zacco platypus, Z. temmincki, Paracheilognathus rhombea, Aphyocypris chinensis, Rhodeus ocellatus, Misgurnus anguillicaudatus, Rhodeus oryzae, Acheilognathus tabira, Leuciscus hakonensis, Pseudorasbora parva, Rhodeus atremius, Cyprinus carpio; Hukuoka Prefecture). --Price, E. W., 1940b, 447; 1940c, 3, 4, 5. --Rothschild, M., 1938e, 170. --Sprehn, C.E.W., 1932c, 250, 802. --Stempell, W., 1938a, 85. --Syogaki, Y., 1937a, 128-129(=Stamnosoma armatum). --Yamaguti, S., 1933b, 2, 72-74 (cat; small intestine; Ardea cinerea, Nycticorax nycticorax, dogs, rabbits, rats, mice, man; Japan); 1938g, 293-296, figs. 1-5 (Semisulcospira libertina, S. multigranosa, Milvus migrans lineatus); 1939d, 130, 152, 159(Egretta i. intermedia; small intestine; Lake Ogura, Phalacrocorax carbo hanedae; small intestine; Lake Biwa).

caninus (Leiper, 1913) Travassos, L. P., 1932b, 110, figs. 1-3 (syn.: Stamnosoma formosanum Nishigori, C. cuspidatus caninus Leiper, 1913).

cuspidatus (Looss, 1896) Looss, A., 1899b, 582, 584. --Balozet, L.; & Callot, J., 1938a, 562 (rat, Astatotilapia; Tunisia); 1939a, 45-47, 59, 60, fig. 2c (man, dog, Milvus parasiticus, Nycticorax nycticorax, rat (exper.), guinea pig, Cyprini-

dae, Siluridae, Melania sp., Astatotilapia desfontainesi). --Baylis, H.A., 1929c, 26. --Chen, H.T., 1942a, 291, 293, 294, 295.--Ciurea, I., 1924c, 13, 17. --Faust, E.C.; & Nishigori, M., 1926a, 92, 121, 122(Milvus parasiticus). --Gohar, N., 1934a, 325 (Milvus aegyptius; intestine; Egypt); 1934b, 218. --Kobayashi, H., 1942c, 213, 216. --Martin, W.E., 1959a, 179, 180(Gambusia sp.; gills; canal near Qarun Lake, Egypt, chicks (exper.)). --Prell, H. B., 1928a, 120.--Price, E.W., 1940b, 447.--Ransom, B.H., 1920 1, 559, 560-561, fig. 27(Milvus aegyptius; Egypt, dog; Formosa).--Sprehn, C.E.W., 1930s, 247. --Travassos, L.P., 1932b, 110.--Witenberg, G.G., 1929b, 142, 211, 212; 1934a, 237.--Yamaguti, S., 1933b, 72, 73, 74.

cuspidatus caninus Leiper, R. T., 1913h, 176, 177, fig. (dog; Asia). --Baylis, H.A., 1929c, 26. --Bittner, H.; & Sprehn, C.E.W., 1928a, 14(Canis fam.).--Chapin, E.A., 1926a, 181. --Ciurea, I., 1924c, 13, 17. --Faust, E.C.; & Nishigori, M., 1926a, 121, 122. --Kobayashi, H., 1942c, 213, 214. --Railliet, A., 1919d, 232. --Ransom, B.H., 1920 1, 560 (as syn. of C. cuspidatus). --Travassos, L.P., 1932b, 109, 110.

formosanus (Nishigori, 1924) Price, E.W., 1932d, 309; 1940b, 447. --Africa, C. M.; de Leon, W.; & Garcia, E.Y., 1940a, 47(Bubulcus ibis coromandus, Pyerreroides manillensis; Philippines, dogs (exper.), cats (exper.). --Chen, H.T., 1942a, 285-298, pl., figs. 1-12 (Macropodus opercularis, Puntius semifasciolatus, white rats (exper.), Rana limnocharis, Carassius auratus, Clarias fuscus, Channa formosana, Pseudorasbora parva, Rhodeus ocellatus, Gambusia affinis, Polyacanthus operculatus, Ctenopharyngodon idellus, Ophicephalus tadianus, Misgurnus anguillicaudatus, Parasilurus asotus, Zacco platypus, Cyprinus carpio, Glossogobius giurus, Ophicephalus striatus, Therapos plumbeus, Anabas testudineus, Hemiramphus dussumieri, Nycticorax nycticorax, Bubulcus ibis coromandus, Pyrreroides manilensis, Puntius semifasciolatus, Limia caudofasciata, Bufo melanostictus, Mus rattus, duckling, chicken, white mouse, rabbit, puppy, kitten); 1948a, 93-103, figs. 1-12.--Dunagan, T. T., 1960a, 47. --Jitsukawa, W., 1953a, 26. --Kobayashi, H., 1941a, 568 (Ophicephalus maculatus, Canis familiaris, Carissus sp., Cyprinus carpio, Clarias fuscus; South Sea Islands); 1941c, 2296, 2299(dogs (exper.), Clarias fuscus, Cyprinus carpio, Carassius sp., Misgurnus sp., Mugil affinis, Ophicephalus maculatus, Anabas testudineus; Hainan Island); 1942b, 183; 1942c, 214, chart opposite p. 214, 215, 216, 220, 222. --Martin, W. E., 1958b, 305, 307, 308-310, 315, 316, 317, figs. 1-5 (Stenomelania newcombi; mantle tissue near gills, Kuhlia sandvicensis, Mugil cephalus, Xiphophorus helleri, Gambusia affinis; Hawaii).--Martin, W. E.; Banner, A. H., 1958a, 305, 306 (effect of poisonous fish on parasites). --Price, E. W., 1940c, 3, 4. --Sprehn, C. E. W., 1932c, 250, 802, 818, 821, 855, 892 (Melania libertina, Carassius auratus, Cyprinus carpio, Nycticorax nycticorax, Felis catus, Canis familiaris, guinea pigs, Epimys rattus, man).--Stempell, W., 1938a, 85. --Tang, C.C., 1941a, 299, 308(Nyctereutes procynoides, Nycticorax n. nycticorax, Foochow). --Tubangui, M. A., 1947a, 239 (Ardea purpurea manilensis; intestine; Luzon).--Yamaguti, S., 1939d, 130, 159 (Egretta intermedia; small intestine; Lake Ogura, Platalea leucorodia major; Kyusyu); 1942b, 131, 135, 159, pl. 5, fig. 7 (Opsariichthys uncirostris; gill; Kyoto).

formosanus kurokawai Kobayashi, H., 1942c, 215, 217.

longus (Onji & Nishio, 1924) Price, E. W., 1940, 477.

nycticoraris (Izumi, 1935) Kobayashi, H., 1942c, 214, 216. --Murakami, K., 1957a, 12, 17, 18, 19, 20, 21, 22, 24, 25, 26, 30, 31, pl. 2, fig. 18(Pseudorasbora parva; Tokushima Prefecture).

polyspinosus Kobayashi, H., 1942c, chart, 214, 215, 218-220, 222, figs. 15-16 (Ophicephalus maculatus, Anabas testudineus, Carassius sp. ; Hainan Island; dogs (exper.)

yokogawai Kobayashi, H., 1942c, 214, 215, 216-218, 222, fig. 14(Ophicephalus maculatus, Anabas testudineus, Clarias fuscus, Misgurnus sp.; Hainan Islands; dogs (exper.); 1942b, 183.

CENTRODERMA Luehe, M. F. L., 1901d, 59 (tod: C. spinossimum). --Fuhrmann, O., 1928b, 107.--Poche, F., 1926b, 168(Mesometridae).

spinosissimum (Stossich, 1882) Luehe, M. F. L., 1901d, 50 (tod). --Dollfus, R. P. F., [1948 1], 324, 325 (Box salpa; intestine; Mediterranean, Castiglione (Alger). --Timon-David, J., 1937a, 15, 23, fig. 12 (Box salpa; Gulf of Marseille).

CENTROVARIUM Stafford, J., 1904b, 493 (mt: C. lobotes). --Bittner, H.; & Sprehn, C.E.W., 1928a, 2. --Ciurea, I., 1933c, 107. --Fuhrmann, O., 1930a, 131. --Mueller, J.F.; & Van Cleave, H.J., 1932a, 79, 81, 115, 119, 126. --Poche, F., 1926b, 172. --Price, E.W., 1940c, 10(Cryptogonimidae, Cryptogoninae). --Van Cleave, H.J.; & Mueller, J. F., 1934a, 179, 180, 221. --Ward, H.B., 1918a, 401.

lobotes (MacCallum, 1895) Stafford, J., 1904b, 493(mt) (Esox lucius, Stizostedion vitreum; stomach; Canada).--Bangham, R. V., 1955a, 189, 191(Notropis v. volucellus, Hyborhynchus notatus, Ameiurus n. nebu-

losus, Stizostedion c. canadense).--Bangham, R. V.; & Hunter, G. W., 1939a, 401, 402, 404, 406, 435, 436, 439, 440, 442 (Esox vermiculatus; digestive tract, Percopsis omisco-maycus, flesh, Stizostedion canadense griseum; digestive tract, S. vitreum, Micropterus dolomieu; all from Lake Erie, Notropis deliciosus stramineus; New York, Stizostedion glaucum; Lake Erie).--Bittner, H.; & Sprehn, C. E. W., 1938a, 5.--Cooper, A. R., 1915d, 196 (Ambloplites rupestris; intestine).--Hoffman, G. L., 1953c, 15 (Notropis cornutus frontalis; intestine; Turtle river, North Dakota).--Hunter, G. W.; & Hunter, W. S., 1931a, 199, 200, 201 (Micropterus dolomieu (exper.), Notropus cornutus frontalis, Hyborhynchus notatus, Notropis heterolepis, Percopsis omiscomaycus, Notropis deliciosus, N. bifrenatus, Esox lucius, Stizostedion vitreum, Ambloplites rupestris, Anguilla bostoniensis).--Lyster, L. L., 1939a, 161-163, 167, fig. 11 (Esox lucius, Ameiurus nebulosus, Ambloplites rupestris, Stizostedion vitreum; central St. Lawrence watershed).--Miller, M. J., 1941a, 49, 50-51, fig. 22.--Mueller, J. F., 1934c, 338, 339, 344-345, pl. 41, figs. 7-8.--Mueller, J. F.; & Van Cleave, H. J., 1932a, 128, 129, pl. 25, fig. 66.--Pearse, A. S., 1924b, 171 (Notropis hudsonius; intestine; Lake Michigan).--Van Cleave, H. J.; & Mueller, J. F., 1934a, 220, 222, fig. 4^{3-4} (Perca flavescens, Stizostedion vitreum, Micropterus dolomieu, Ameiurus natalis, Percopsis omisco-maycus; Oneida Lake).--Ward, H. B., 1918a, 401, fig. 696.

CENTROVITUS Bhalerao, G. D., 1926d, 158 (mt: C. pentadelphi).--Fuhrmann, O., 1928b, 112.--Verma, S. C., 1930a, 302 (as syn. of Tremiorchis).

pentadelphi Bhalerao, G. D., 1952d, 154-159, figs. 1-1A (mt) (Rana tigrina; digestive tract; Rangoon); 1936a, 195, 196 (as syn. of Tremiorchis ranarum).--Bittner, H.; & Sprehn, C. E. W., 1928a, 116.--Ejsmont, L., 1928a, 88.--Mehra, H. R., 1937a, 442, 466.--Sprehn, C. E. W., 1932c, 49.

CEPHALOBDELLIDEA Diesing, K. M., 1850a, 291 (subtribe of Monocotylea to contain Astacobdella, Peltogaster, Pachybdella, Trachelobdella, Podobdella, Pontobdella, Ichthiobdella, Branchiobdella), 433, 650.--Goldberg, O. F. P. F., [1855a], 20.

CEPHALOGINIMUS Sinitsin, D. F., 1896a, 3 (for Cephalogonimus).

CEPHALOGONIMIDAE Nicoll, W., 1914h, 345.--Bittner, H.; & Sprehn, C. E. W., 1928a, 2.--Chen, H. -T., 1956b, 105.--Fuhrmann, O., 1928b, 60, 116.--Gower, W. C., 1939a, 582, 584.--Gupta, S. P., [1955b], 12-14.--Lal, M. B., 1939c, 153.--Mehra, H. R., 1937a, 430, 457, 466 (reduced to subf. rank).--Odening, K., 1959a, 451.--Pande, B. P., 1932a, 86, 97-99 (reduced to subf. rank).--Poche, F., 1926b, 142 (includes: Cephalogonimus & Emoleptalea).--Semenov, V. D., 1927a, 246.--Sinha, B. B., 1932a, 426, 427, 428.--Skrjabin, K. I., 1950a, 5-41 (includes: Cephalogonimus Poirier, 1886; Paracephalogonimus nov. gen.; Emoleptalea Looss, 1900).--Yamaguti, S., 1958a, 480.

species Dayal, J.; & Gupta, S. P., [1952c], 210 (Heteropneustes fossilis).

CEPHALOGONIMINAE Looss, A., 1899b, 628; 1900, 561.--Bhalerao, G. D., 1936c, 185, 203.--Luehe, M. F. L., 1901n, 487, 488.--Mehra, H. R., 1937a, 458, 459, 465-466 (Lepodermatidae; key to genera).--Pande, B. P., 1932a, 86, 99-100.--Pratt, H. S., 1902a, 889, 901 (key) (includes: Cephalogonimus, Emoleptalea, Prosthogonimus, related genus Stromylotrema).

(CEPHALOGONIMUS) Perrier, E. 1897a, 1809 (subg. of Distomum).

CEPHALOGONIMUS Poirier, J., 1886a, 22 (mt: C. lenoiri).--Benham, W. B. S., 1901a, 67.--Bhalerao, G. D., 1942a, 178.--Bittner, H.; & Sprehn, C. E. W., 1928a, 2.--Braun, M. G. C. C., 1892a, 642, 645, 696, 704, 705, 713, 715, 733; 1893a, 885, 886, 890, 909, 911; 1895, 138; 1900h, 3; 1902b, 68.--Caballero y C., E.; & Sokoloff, D., 1936a, 121, 153 (key).--Dayal, J.; & Gupta, S. P., [1952c], 210.--Fuhrmann, O., 1928a, 116.--Harrah, E. C., 1922a, 31.--Looss, A., 1894a, 173, 174; 1899b, 536, 538, 541, 625, 626-627, 628, 721.--Luehe, M. F. L., 1899k, 539; 1900aa, 555; 1911a, 85-86.--MacCallum, G. A., 1921c, 168, 176, 193.--Mehra, H. R., 1937a, 458, 466.--Mödlinger, G., 1925a, 170.--Moniez, R. L., 1896a, 89.--Monticelli, F. S., 1888a, 15, 34, 92, 104; 1892a, 214 (Distominae); 1893i, 82, 95, 154, 157; 1896a, 167.--Neumann, L. G., 1892a, 345.--Odhner, T., 1910d, 90.--Pande, B. P., 1932a, 85, 97, 98, 99.--Poche, F., 1926b, 143.--Pratt, H. S., 1902a, 889, 901 (key); 1916a, 186.--Riley, W. A.; & Christenson, R. O., 1930a, 4, fig. 6.--Semenov, V. D., 1928a, 101.--Sinha, B. B., 1932a, 419, 426, 427, 428.--Sinitsin, D. F., 1896a, 3.--Stiles, C. W.; & Hassall, A., 1898a, 85-86, 96.--Stossich, M., 1892c, 4; (1898c), 23.--Ward, H. B., 1918a, 402.

species (of Alvey, 1932) Gower, W. C., 1939a, 584, 618 (duck; North America). [See C. vesicaudus].

species Harshe, K. R., 1932a, 38 (Emyda granosa; Allahabad).

species (of Luehe, 1911) Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 38 (Natrix natrix); 1942a, 120. See C. retusus.

species Moghe, M. A., 1931a, 220-221 (Emyda granosa; digestive tract; India).

species (of Nicoll) Bittner, H.; & Sprehn,

C.E.W., 1928a, 13(Tropidonotus natrix).
species Sharpilo, V. P., 1959a, 372(Natrix natrix, Vipera ursini; intestine; Ukrainian SSR).
species Stafford, E.W., 1931a, 131.
species Stafford, J., 1902a, 481.
americanus Stafford, J., 1902a, 719-725, pl., figs. 1-4(Rana virescens; duodenum; Toronto; also ? R. clamata); 1905a, 687 (Rana virescens, R. clamata).--Bouchard, J.L., 1951a, 246, 248 (Rana clamitans, R. septentrionalis; small intestine; Maine). --Brandt, B. B. 1936a, 503, 517 (Rana sphenocephala; intestine; North Carolina). --Brenes Madrigal, R.R.; Arroyo Sancho, G.; Jiménez-Quiros, O.; & Delgado Flores, E., 1959a, 194-195, 196, 197, fig. 3 (Rana pipiens; small intestine; Costa Rica).--Britt, H.G., 1947a, 281, 283, 284, 293, fig. 9.--Caballero y C., E., 1942i, 636-639, fig. 1 (Rana pipiens; Lerma, Mexico).--Caballero y C., E.; & Sokoloff, D., 1936a, 123-126, 151, fig. 3.--Chandler, A. C., 1923f, 3.--Fantham, H.B.; & Porter, A., 1948a, 615, 621, 629, 630, pl. 2, fig. 3 (Rana clamitans; intestine; Quebec).--Harrah, E. C., 1922a, 67.--Lent, H.; & Teixeira de Freitas, J. F., 1941a, 515, 516, 517, 518, 519-521, figs. 1D, 2B, 3B, 4-11 (Syn.: Distomum retusum Leidy, 1851; Cephalogonimus retusus Walton, 1938).--Moghe, M. A., 1930a, 680.--Najarian, H. H., 1955c, 195, 196 (Rana clamitans, R. pipiens; small intestine; vicinity of Ann Arbor, Michigan).--Ogata, T., 1934a, 45, 52.--Pande, B. P., 1932a, 90, 97.--Rankin, J. S., 1945a, 143, 145, 148(Rana catesbeiana; intestine; Massachusetts).--Riley, W.A.; & Christenson, R.O., 1930a, 5.--Sinha, B.B., 1932a, 419, 425.--Walton, A.C., 1947c, 26; 1950b, 163; 1954c, 45.- Ward, H. B., 1918a, 402, fig. 697.
amphiumae Chandler, A.C., 1923f, 1-3, pl. 1, fig. 1(Amphiuma means; middle portion of intestine; Louisiana).--Bennett, H.J., 1938c, 179(Amphiuma tridactylum; small intestine; Louisiana).--Bennett, H. J.; & Humes, A.G., 1938a, 243 (Amphiuma tridactylum; Natrix rhombifera; small intestine; Louisiana).--Bennett, H. J.; & Re, J. D., 1936a, 544; 1937a, 19 (emend.).--Bhalerao, G.D., 1936c, 186, 187, 188-191, fig. 2 (syn.: C. magnus Sinha, 1932, C. gangeticus Pande, 1932)(Lissemys punctata; intestine; Nagpur); 1942a, 179.--Caballero y C., E.; & Sokoloff, D., 1936a, 128, 131-132, 152, fig. 6.--Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1941a, 42, 43 (Lissemys punctata, Trionyx gangetica); 1942a, 119 (Urodele; U.S.).--Manter, H.W., 1938a, 28-30, 36, figs. 2-3 (Amphiuma tridactylum, Siren; intestine; Florida).--Moghe, M. A., 1930a, 680.--Ogata, T., 1934a, 46, 52(key).--Oguro, Y., 1941a, 30.--Pande, B. P., 1932a, 95, 96, 97.--Rankin, J., 1937b, 240, 248, 258.--Simha, S.S., 1958a, 213, 215(Kachuga kachuga; intestine; Hyderabad).--Sinha, B. B., 1932a, 421, 425, 426.
apolaimus (Heymann, 1905) Yamaguti, S., 1958a, 480(Kachuga tectum; Burma).
asiaticus Gupta, N.K., 1954i, 78-80, 82, fig. 3(Lissemys p. punctata; intestine; Hoshiarpur, India).
brevicirrus Ingles, L. G., 1932a, 203-210, pl. 10, figs. 1-5 (Rana aurora draytoni; intestine; California); 1936a, 78 (Rana aurora; intestine; Bakersfield, California).--Caballero y C., E.; & Sokoloff, D., 1936a, 136-139, 152, 153, fig. 9.--Walton, A.C., 1947a, 26.
burmanica Chatterji, R. C., 1936a, 84-86, fig. 3 (Emyda scutata; small intestine; Rangoon).--Bhalerao, G.D., 1942a, 178, 179; 1943c, 153.--Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1941a, 42(Lissemys punctata); 1942a, 119
caudalis (Rudolphi, 1809) Sinitsin, D. F., 1896a, 3, 8 (Garrulus glandarius; bursa Fabricii; Warsaw).
compactus Stunkard, H.W., 1924b, 106-108, pl. 2, fig. 10(Pseudemys floridana; intestine; Florida).--Caballero y C., E.; & Sokoloff, D., 1936a, 132-135, 150, fig. 7.--Hughes, C.R.; Higginbotham, J.W.; & Clary, J. W., 1941a, 42; 1942a, 119.--Moghe, M. A., 1930a, 680.--Ogata, T., 1934a, 46, 52.--Pande, B. P., 1932a, 90, 97.--Sinha, B. B., 1932a, 421, 425.
emydalis Moghe, M. A., 1930a, 677-681, fig. (Emyda granosa; small intestine; India).--Bhalerao, G.D., 1942a, 178, 179, 180; 1943c, 153.--Caballero y C., E.; & Sokoloff, D., 1936a, 133, 135-136, 152, fig. 8.--Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1941a, 42(Lissemys punctata); 1942a, 119.--Ogata, T., 1934a, 46, 52.--Pande, B. P., 1932a, 95, 96, 97.--Sinha, B.B., 1932a, 421, 425.
europaeus Blaizot, L., 1910a, 34-38 (Rana esculenta; intestine).--Bailenger, J.; & Chanseau, J., [1955a], 548, 557 (Rana esculenta; intestine; Bordeaux).--Bittner, H.; & Sprehn, C.E.W., 1928a, 13.--Caballero y C., E.; & Sokoloff, D., 1936a, 124, 126-129, 151, fig. 4 (Rana esculenta, Tropidonotus natrix).--Chandler, A.C., 1923f, 3.--Dinnik, I. A., 1932a, 133, 134, 135, 136, 138, pl., fig. 1(Rana ridibunda; intestine; Kavkaz, Armenia).--Lent, H.; & Teixeira de Freitas, J. F., 1941a, 515, 516, 517, 518-519, figs. 1B-C, 2A, 3A (Rana esculenta; Rana sp.; Portugal).--Moghe, M. A., 1930a, 680.--Ogata, T., 1934a, 45, 52 (Rana esculenta; duodenum; Jura).--Pande, B. P., 1932a, 90, 97.--Sinha, B.B., 1932a, 419, 421.--Sprehn, C. E.W., 1930a, 272.--Yamaguti, S., 1958a, 396 (as syn. of C. retusus).

gangeticus Pande, B. P., 1932a, 91-94, 95, 96, 97, pls. 2-3, figs. 5-9(Trionyx gangeticus; small intestine;Allahabad).--Bhalerao, G. D., 1936e, 188 (as syn. of C. amphiumae);1942a, 178, 179(as syn. of C. magnus).--Caballero y C., E.; & Sokoloff, D., 1936a, 141-144, 153, fig. 11.--Oguro, Y., 1941a, 30.--Yamaguti, 1958a, 396 (as syn. of C. amphiumae).

heteropneustus Gupta, S. P., 1951b, 13-19, figs. 1-3 (Heteropneustes fossilis;intestine; Lucknow).

indicus Gupta, N. K., 1954i, 73-76, 82, fig. 1 (Lissemys p. punctata; small intestine; Hoshiarpur, India).

japonicus Ogata, T., 1934a, 45-51, 52, figs. 1-3(Amyda japonica; small intestine; ? Osaka.--Caballero, y C., E.; & Sokoloff, D., 1936a, 143, 144-145, 150, fig. 12.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43;1942a, 119.

kumarus Gupta, N. K., 1954i, 76-78, 82, fig. 2(Lissemys p. punctata; intestine; Hoshiarpur, India).

lenoiri Poirier, J., 1886a, 22-24, 40, pl. 2, figs. 1-3 (Tetrathyra vaillantii;Sénégal).--Braun, M. G. C. C., 1892a, 734;1899b, 715; 1902b, 68.--Caballero y C., E.; & Sokoloff, D., 1936a, 120, 121-123, 151, fig. 2(Tetrathyra vaillantii, Trionyx nilotica; Senegal).--Chandler, A. C., 1923f, 3.--Gohar, N., 1934a, 325 (Trionyx nilotica; rectum;Cairo);1935a, 82.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42, 43(Cyclanorbis senegalensis, Trionyx triunguis);1942a, 120.--Looss, A., 1899b, 626, 627;1902m, 419(Trionyx nilotica), 783, --Luehe, M. F. L., 1899k, 539.--Moghe, M. A., 1930a, 679, 680.--Monticelli, F. S., 1893i, 83, 102, 105, 106, 107, 157;1896a, 167 (spelled lenori).--Ogata, T., 1934a, 52.--Pande, B. P., 1932a, 95, 96, 97.--Perrier, E., 1897a, 1774, 1809.--Sinha, B. B., 1932a, 419, 425.--Stiles, C. W.; & Hassall, A., 1898a, 85, 96.--Stafford, J., 1902d, 719, 725.--Stossich, M., 1895d, 213.

magnus Sinha, B. B., 1932a, 419, 420, 421-426, figs. 1-3(Trionyx gangeticus; intestine);1933a, 261(Trionyx gangeticus;Lucknow).--Bhalerao, G. D., 1936c, 188 (as syn. of C. amphiumae);1942a, 178, 179, 180 (syn. C. gangeticus);1943c, 153("a variety of C. emydalis").--Oguro, Y., 1941a, 30.--Yamaguti, S., 1958a, 396(as syn. of C. amphiumae).

manchuricus Oguro, Y., 1941a, 30-32, fig. 5(Amyda sinensis;intestine:Mukden, Manchoukuo).

mehri Pande, B. P., 1932a, 86-89, 90, 97, pl. 1, figs. 1-4(Lissemys punctata;small intestine; Allahabad).--Bhalerao, G. D., 1942a, 178, 179.--Caballero y C., E.; & Sokoloff, D., 1936a, 137, 139-141, 153, fig. 10.--Hughes, C. R.;Higginbotham, J. W.; & Clary, J. W., 1941a, 42;1942a, 120.

minutum Mehra, H. R., 1937a, 429, 452-454, fig. 12 (Lissemys punctata; small intestine).--Bhalerao, G. D., 1942a, 178, 179; 1943c, 153.--Hughes, R. C.;Higginbotham, J. W.; & Clary, J. W., 1941a, 42;1942a, 120.--Skrjabin, K. I., 1950a, 37(as syn. of Paracephalogonimus minutum).

ovatus (Rudolphi, 1803) Stossich, M., 1892c, 144; 1896c, 126; (1898c), 23; 1902, 13 (of 1896c, 126 as syn. of Cyclocoelum mutabile Zeder).--Galli-Valerio, B., 1933a, 424(Hypotriorchis subbuteo;Châteauneuf).--Hassall, A., 1896a, 2 (syn.: Fasciola ovatus Rudolphi, Distoma ovatus (Rudolphi);D. bursicola Creplin)(Gallus domesticus).--Joyeux, C. E.; & Baer, J. G., 1927b, 424 (as syn. of Cyclocoelum mutabile).--Looss, A., 1899b, 629 (type of Prymnoprion), 720, 721.--Luehe, M. F. L., 1899k, 539 (type of Prosthogonimus).--MacCallum, G. A., 1921c, 168.--Markowski, S., 1933c, 9 (as syn. of Prosthogonimus ovatus).--Monticelli, F. S., 1893i, 157.--Railliet, A., 1893a, 368.--Seegert, J., 1922a, 452.--Sinitsin, D. F., 1896a, 3, 8.--Sonsino, P., 1890, 134.--Sprehn, C. E. W., 1932c, 288.--Stiles, C. W.; & Hassall, A., 1898a, 85.

parvus Oguro, Y., 1941a, 27-30, figs. 1-4 (Amyda sinensis;intestine;Mukden, Manchoukuo).

pellucidus (von Linstow, 1873) Railliet, A., 1890c, 138;1893a, 369.--Braun, M. G. C. C., 1902b, 68.--Fiebiger, J., 1912a, 158.--Hassall, A., 1896a, 2 (Gallus dom.).--Looss, A., 1894a, 174.--Monticelli, F. S., 1893i, 157.--Stiles, C. W.; & Hassall, A., 1898a, 85.

retusus (Dujardin, 1845) Odhner, T., 1910d, 90 (Tropidonotus natrix persa;intestine).--Bittner, H.; & Sprehn, C. E. W., 1928a, 13.--Bozhkov, D. K., 1957a, 497, 507, 513, 516, fig. 6(Rana ridibunda;Sofia).--Chandler, A. C., 1923f, 2.--Fuhrmann, O., 1928b, 60, fig. 77.--Lent, H.; & Teixeira de Freitas, J. F., 1941a, 515-518, figs. 1A, 2C(Rana temporaria;Rennes, France), 619 (of Walton, 1938, p. 8 p.p. as syn. of C. europaeus Blaizot, 1910), 520 (of Walton, 1938, p. 8 p.p. as syn. of Cephalogonimus americanus Stafford, 1902).--Luehe, M. F. L., 1911a, 86(Rana esculenta).--Moghe, M. A., 1930a, 680.--Sinha, B. B., 1932a, 421, 425.--Sprehn, C. E. W., 1930s, 272 (Rana esculenta, Europe, North Africa).--Travassos, L. P., 1932c, 60-61, 3 figs. (Rana sp.).--Walton, A. C., 1947c, 26 (?=C. retusus)(Rana catesbiana;North America); 1947d, 684 (Rana clamitans; North America); 1947f, 685 (Rana esculenta;Europe);1948c, 745 (Rana esculenta ridibunda;Europe); 1949b, 39 (Rana temporaria;Europe); 1950b, 162, 163 (Rana pipiens; Canada, United States).--Yamaguti, S., 1958a, 396(syn.:C. europaeus).

robustus Caballero y C., E.; & Sokoloff,

D., 1936a, 121, 145-149, 150, figs. 13-14 (Rana montezumae; small intestine; Federal District, Mexico).
thomasi Dollfus, R. P. F., 1950a, 8, 43-45, figs. 24-25 (Pelusios nigricans; intestine; Gabon).
trachysauri MacCallum, G. A., 1921c, 176-178, fig. 88 (Trachysaurus rugosus; gall bladder; Australia).--Caballero y C., E.; & Sokoloff, D., 1936a, 119, 120, 153-154, fig. 1.--Chandler, A. C., 1923f, 2.--Johnston, T. H., 1932a, 64-65 (as syn. of Paradistomum maccallumi) (Trachysaurus; New York Zoological Garden).--Moghe, M. A., 1930a, 679.--Sinha, B. B., 1932a, 419, 421.--Malan, J. R., 1939a, 34, 36-37 (as syn. of Paradistomum trachysauri).
vesicaudatus Stunkard, H. W., 1924b, 108 (? for C. vesicaudus (Nickerson).
vesicaudus Nickerson, W. S., 1912a, 249-256, pl. 8, figs. 1-8 (Aspidonectes, Amyda; intestine; Mississippi river).--Alvey, C. H., 1932a, 174 (turtle, duck; Missouri).--Augustine, D. L., 1929a, 198, fig. 72.--Caballero y C., E.; & Sokoloff, D., 1936a, 128, 129-131, 152, fig. 5.--Chandler, A. C., 1923f, 3.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42; 1942a, 120.--McKnight, T. J., 1959a, 1106 (Trionyx ferox emoryi, T. spinifera, Pseudemys scripta elegans, Graptemys pseudogeographica, Kinosternon subrubrum, Lake Texoma, Oklahoma).--Moghe, M. A., 1930a, 680.--Najarian, H. H., 1955c, 195, 196 (Rana clamitans; small intestine; Ann Arbor, Michigan).--Ogata, T., 1934a, 45, 52.--Pande, B. P., 1932a, 90, 97.--Pratt, H. S., 1916a, 186.--Sinha, B. B., 1932a, 419, 425.--Ward, H. B., 1918a, 402, fig. 698.--Wolf, H. T., 1908a, 147.
CEPHALOPHALLINAE Yamaguti, S., 1958a, 814.
CEPHALOPHALLUS Macy, R. W.; & Moore, D. J., 1954a, 328 (tod: C. obscurus).
obscurus Macy, R. W.; & Moore, D. J., 1954a, 328-335, pls. 1-2, figs. 1-12 (tod) (Mustela vison; intestine; Oregon).--Hall, J. E., 1960a, 243.
CEPHALOPORIDAE Travassos, L. P., 1934c, 120 (Paramphistomoidea).--Cable, R. M., 1954d, 38 (aberrant group of Plagiorchioidea).--Ozaki, Y., 1937b, 201, 206, 207, 208, 209, 212, 233-234, 238.--Price, E. W., 1937e, 489 (as syn. of Zoogonidae).--Southwell, T.; & Kirshner, A., 1937a, 230, 231.
CEPHALOPORINAE Yamaguti, S., 1934a, 528.--López-Neyra, C. R., 1941a, 327 (Paramphistomidae Fischoeder).
CEPHALOPORUS Yamaguti, S., 1934a, 252, 528-529 (tod: C. monacanthi).--Ozaki, Y., 1937b, 208, 210, 234.--Price, E. W., 1937e, 489.--Southwell, T.; & Kirshner, A., 1937a, 232, 235.--Travassos, L. P., 1934c, 120-121.
monacanthi Yamaguti, S., 1934a, 252, 526-529, fig. 141 (tod) (Monacanthus cirrhifer; oviduct, Mutu Bay).--Ozaki, Y., 1937b, 210, 211, 234, fig. 49 (9).--Travassos, L. P., 1934c, 121, fig. 73.
CEPHALOTREMA Baer, J. G., [1944a], 33, 59, 64 (tod: C. minutum).
minutum Baer, J. G., [1944a], 33, 59-64, figs. 17-23 (tod) (Neomys fodiens; Neuchâtel).--Prokopič, J., 1957d, 148, 152, fig. 2 (Neomys fodiens; High Tatra mountains); 1958a, 176 (Sorex araneus, Neomys fodiens; Czechoslovakia).
CEPHALOUTERINA Senger, C. M.; & Macy, R. W., 1953a, 352 (tod: C. dicamptodoni).
dicamptodoni Senger, C. M.; & Macy, R. W., 1953a, 352-355, pl. (tod) (Pleurogenetinae; Lecithodendriidae) (Dicamptodon ensatus; small intestine; Oregon).--Lehmann, D. L., 1954a, 231.--Walton, A. C., 1953a, 648.
CEPHALOZOA Ehrenberg, C. G., 1836a, 64; 1837a, 242.
CERATIUM Schrank, F. v. P., (1793a).--Nitzsch, C. L., 1827a, 69 (contains Cercaria tripos (cf. Ceratium for Keratella Bory, 1824).
CERATOTREMA Jones, E. I., 1933b, 248 (tod: C. furcolabiata).--Manter, H. W., 1947a, 339 (as syn. of Lecithochirium).--Skrjabin, K. I.; & Gushanskaia, L. K., 1955a, 434, 437 (emend.)
furcolabiata Jones, E. I., 1933b, 248-252, figs. 1-5 (tod) (Onos mustela; coelom; Wembury Bay, Plymouth).
CERCAREA Cobbold, T. S., 1873c, 14, for Cercaria.
CERCARIA Mueller, O. F., 1773b, 64-70 (contains gyrinus, catellus, podura, lupus, lemna, cyclidium, tenax, pleuronectes) [apparently lemna is type; cf. Braun, 1889a, 312, 315]; 1786a, 119.--Abildgaard, P. C., 1793b, 88.--Aitken, W., 1866a, 801, 806, 837; 1872a, 144, 148, 204.--Assenova, S., 1899a, 64-65.--van Beneden, E., 1882b, 14.--Blanchard, R. A. E., 1888a, 551, 557, 558, 559, 560, 561, 562, 604, 605, 610, 620, 627, 628, 647; 1890h, 2-3.--Bojanus, L. H., 1818a, 729-730 (i.e. 688-689).--Bory de St. Vincent, G. J. B. M., 1823a, 354-355; 1823b, 355-356 (cercariées); 1824d, 189-191.--Bosc, L. A. G., [1802a], 223-224.--Braun, M. G. C. C., 1889a, 312 (only malleus & lemna of Mueller's original species of 1773 are true Cercaria), 315 (only inquieta and lemna of Mueller's 1786 Cercaria are true Cercaria); 1890a, 515; 1892a, 767, 775; 1893a, 884; 1893b, 183.--Bruguière, J.-G., [1792a], 456, 458.--Burmeister, H., 1837a, 529; 1856a, 246, 250.--Chandler, A. C., 1918a, 210.--Cobbold, T. S., 1858a, 9 (structure).--Dadai, J., 1888e, 105-106, pl. 3, fig. 16; 1888f, 84-86, pl. 3, figs. 11, 13 (Gulf of Naples); 1888g, 107-109, pl. 3, figs. 11, 13.--

Diesing, K.M., 1850a, 286-293 (of Abildgaard, syn. of Cheilostomum), 294 (of Nitzsch, syn. of Malleolus), 295-298, 299 (of Nitzsch, syn. of Hostropmella); 1855a, 377-400 (revision); 1858d, 239-290, 245-246, --Dollfus, R. P. F., 1950d, 276-296 (geographic distribution).—Dujardin, F., 1845a, 475-478; 1845b, 57-58.—Ehrenberg, G.G., 1836a, 62, 64, fold. table; 1837a, 240, fold. table (taxonomy).--Eichwald, E., 1829a, 247.--Gamble, F. W., 1901a, 13, 65, 67, 71f.--Gmelin, J. F., 1790a, 3891. --Goldberg, O. F. P. F., [1855a], 16.--Grave, C.; & Burkenroad, M., 1929a, 283-284.—Guiart, J., 1910a, 5.--Herbst, J.F. W., 1787a, 19; 1789a, 129.—Hogg, J., 1870a, 232-235, pl. 50, figs. 1-3.—Johnston, G., 1865a, 18.--Kofoid, C. A., 1920a, 157.--Lereboullet, A., 1847a, 300 (migration); 1847b, 266 (in insects).—Lespès, P.G.C., 1857b, 113-117, figs. 11-16 (of marine mollusks).—Leuckart, K.G.F.R., 1863a, 34, 73, 74, 493; 1879a, 41, 96; 1886d, 31, 72, 376.--Looss, A., 1892a, 124.--Miyoshi, H., 1949a, 473-476.--Monticelli, F. S., 1888a, 4, 14, 24, 35, 37, 44, 45, 46, 74, 76, 79, 83, 94; 1892m, 38.--Moquin-Tandon, C.H.B.A., 1861a, 373.--Moulinié, J.J., 1856a, 123.--Mueller, J.[1], 1850a, 496.—Nitzsch, C.L., 1827a, 66-69.--von Nordmann, A., 1840a, 617, 630-632.--Olsson, P., 1867a, 25.—Packard, A.S., 1883a, 147. --Pagenstecher, H.A., 1857a, 3, 4.--Parkes, E.A., 1891a, 267.--Pearse, A.S., 1913y, 725.--Perroncito, E., 1880p, 454; 1885g, 208-209.—Piana, G.P., 1882b, 306-314.—Pittaluga, G., 1923a, 95.--Poisson, H.; & Advier, M., 1929a, 523-525.--Pratt, H.S., 1916a, 180.--Schrank, F.v. P., 1803, 20.--von Siebold, C.T.E., 1839b, 153; [1850c], 668.—Sonsino, P., 1884h, 57-61 (cellules à batônnets).—Steenstrup, J., 1842, 28.--Taschenberg, O., 1879g, 233. --Vaney, C.; & Conte, A., 1901a, 1062-1064; 1901b, 105.—Wagener, G.R., 1857a, 21.--Wagner, R., 1834a, 131-132; 1835a, 319.--Ward, H.B., 1903m, 863, 864; 1918a, 411.--Wesenberg-Lund, C.J., 1933a, 75. --Yoshida, S., 1912a, 20, 48.

1888: Cercavis Monticelli, F.S., 1888a, 80 misprint.

[See also Furcocercaria, Mesocercaria, Metacercaria, Xiphidiocercaria].

species (Schistosomatid) Abdel Azim, M., 1935c, 174-179 (Melania tuberculata; Egypt).

species (A) Abe, H., 1930a, 966, pl. 1, figs. 1-2 (Bitynella sp.(?); Kyushu, Japan).

species (B) Abe, H., 1930a, 967, pl. 1, figs. 3-4 (Bitynella sp.(?); Kyushu, Japan).

species (C) Abe, H., 1930a, 968, pl. 1, figs. 5-6 (Bitynella sp.(?); Kyushu, Japan).

species (D) Abe, H., 1930a, 967-968, pl. 1, figs. 7-8 (Bitynella sp.(?); Kyushu, Japan).

species (E) Abe, H., 1930a, 969-970, pl. 1, figs. 9-10 (Bitynella sp.(?); Kyushu, Japan).

species (monostome) Ahmèd, Z., 1959a, 67, 70, 71, 72-76, pl., fig. 1a-c (Planorbis corneus; near Münster).

species Alisauskaite, V., [1959a], 33, 39 (Galba palustris, G.p. var. corvus; Lithuanian SSR).

species Anderson, D.J., [1944b], 153 (furcocercous of vivax type).

species IV Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture, Japan).--Faust, E.C., 1924e, 295 (as syn. of Cercaria conoidea nom. nov.).

species VII Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture, Japan).--Faust, E.C., 1924e, 294 (as syn. of Cercaria kanigunensis nom. nov.).

species No. 8 Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture Japan).--Ito, J., 1960b, 66 (as syn. of Cercariaeum innominatum Faust, 1924)

species No. 9 (Ando, A., (1918g) 610-627 (Melania libertina; Gifu Prefecture).--Faust, E.C., 1924e, 296 (as syn. of Cercaria pseudodivaricata nom. nov.).--Ito, J., 1960a, 59.

species No. X Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture).--Faust, E. C., 1924e, 296 (as syn. of Cercaria andoi nom. nov.).

species XII Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture).--Faust, E.C., 1924c, 291 (as syn. of Cercaria tetradena nom. nov.).

species XIII Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture).--Ito, J., 1960b, 69 (as syn. of Cercaria monostyloides).

species XIV Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture).--Faust, E.C., 1924e, 294 (as syn. of Cercaria introverta).

species XV Ando A., (1918g), 610-627 (Melania libertina; Gifu Prefecture).--Faust, E.C., 1924e, 291 (as syn. of Cercaria melaniarum nom. nov.).

species "Hei" Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture).--Ito, J., 1952b, 12 (as syn. of C. nipponensis Faust, 1924).

species MI Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture).--Ito, J., 1953a, 294 (=C. distyloides Faust, 1924).

species "Tei" Ando, A., (1918g), 610-627 (Melania libertina; Gifu Prefecture).--Ito, J., 1953a, 295 (=C. conoidea Faust, 1924).

species (Y-bladder) Antony, N.M., 1959a, 1902.

species Archibald, R.G., & Marshall, A., 1933a, 542-544 (Bulinus truncatus; western Sudan).

species (I) von Baer, K.E., 1827b, 621, pl. 31.--Diesing, K. M., 1850a, 295 (as syn. of C. vesiculosa).

species (II) von Baer, K.E., 1827b, 622, pl. 31.--Diesing, K. M., 1850a, 296 (as syn.

of C. chlorotica).
species (III) von Baer, K. E., 1827b, 623, pl. 31.--Diesing, K. M., 1850a, 296-297 (as syn. of C. brunnea); 1855a, 387.
species (IV) von Baer, K. E., 1827b, 624.
species (V) von Baer, K. E., 1827b, 625, pl. 31.--Diesing, K. M., 1850a, 299 (as syn. of Histrionella ephemera).
species (VI) von Baer, K. E., 1827b, 627, pl., 31.--Diesing, K. M., 1850a, 295 (as syn. of Malleolus furcatus).--Miller, H. M., 1926c, 8.
species (VII) von Baer, K. E., 1827b, 629, pl. 31.--Diesing, K. M., 1850a, 297 (as syn. of C. fallax); 1855a, 388.
species Beaver, P. C., 1929a, 20.--Buckley, J. J. C., 1939b, 28 (Planorbis trivolvis).
species Biehringer, J., 1884a, 3 (Onchidium spec.; Singapore).--Simroth, H.; & Hoffmann, H., 1928a, 1342 (Oncidium (an Oncis) sp.; Singapore).
species (unidentified schistosome) Brackett, S., 1940c, 51 (Stagnicola catascopium; Wisconsin).
species (schistosome) Brackett, S., 1940e, 91 (Stagnicola catascopium; Wisconsin).
species Braun, M. G. C. C., 1893b, 183 (of Distomum recurvatum Linstow, in Physa alexandrina).
species (A) Brooks, F. G., 1930a, 301, 314-315, 326, pl. 4, figs. 47-49 (Nassa obsoleta).
species (D) Brooks, F. G., 1946a, 16.
species (Eta) Brooks, F. G., 1946a, 16.
species (Gamma) Brooks, F. G., 1946a, 16.
species (S) Brooks, F. G., 1946a, 16.
species (2 n. spp.) Brooks, F. G., 1946b, 16 (Lymnaea stagnalis jugularis, Physella sayii).
species (of Brumpt) Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1934a, 526.
species (paramphistomide) Brumpt, E. J. A., 1936c, figs. 8-9 (Planorbis exustus; Angkor region).
species Burckhardt, W.; Haemmerli, U.; & Meier, P., 1952a, 237 (Lake Zürich).
species Burgersdijk, L. A. J., 1864a, 140, 142, figs. 3-5, 9.
species Büttner, A., [1954a], 452-453.
species Caballero y C., E.; & Flores-Barroeta, L., 1960a, 166 (Physa mexicana; Lake Patzcuaro, Michoacan).
species (cystophorous) Cable, R. M., 1952d, 28 (Puerto Rico).
species Cahn, A. R., 1926a, 11-12 (Pleurocerca acuta).
species Calzada, V., 1939c, 16-21, figs. 2-3 (Ancylus moricandi; Uruguay).
species (apharyngeal longifurcous disome) Capron, A.; & Brygoo, E. R., 1959a, 509 (Biomphalaria madagascariensis; Madagascar).
species (distome) Cawston, F. G., 1932c, 613 (Kincairdilla (Gundlachia); Malvern).
species Cawston, F. G., 1935b, 105 (Melanoides, (?) Cleopatra sp.; Nyasaland).
species Chin, T. G., 1935a, 159-160 (common snails (negative report); Amoy).
species Cobbold, T. S., 1859d, 365 (Cervus axis).
species Cort, W. W., [1921n], 95-96.--Sewell, R. B. S., 1922a, 305.
species Cort, W. W.; Ameel, D. J., & Van der Woude, A., 1954a, 85, 86, 89, 95, figs. 10-11 (germinal development in sporocysts).
species Cort, W. W.; & Brackett, S., 1937b, 563-564 (Stagnicola palustris elodes, S. emarginata angulata, S. exilis, tadpoles; Douglas Lake region, Michigan).
species (stylet M) Cort, W. W.; McMullen, D. B.; & Brackett, S., 1939a, 20, 21 (Helisoma campanulatum smithii; Douglas Lake Region, Michigan).
species (stylet Z) Cort, W. W.; McMullen, D. B.; & Brackett, S., 1939a, 20, 21 (Helisoma campanulatum smithii; Douglas Lake region, Michigan).
species (amphistome) Cort, W. W.; McMullen, D. B.; & Brackett, W., 1939a, 20, 21 (Helisoma campanulatum smithii; Douglas Lake Region, Michigan).
species (tailless) Crewe, W., 1947a, 238 (Patella vulgata, P. intermedia, P. depressa).
species (B) Crewe, W., 1951a, 15, 16, 19-20, 22, figs. 2-3 (Patella vulgata, P. intermedia; Great Britain).
species (C) Crewe, W., 1951a, 15, 16, 20-21, 22, fig. 4 (Patella vulgata, P. intermedia, P. depressa; Great Britain).
species Crofts, D. R., 1929a, 16-17.
species Cuenot, L. C. M. J., 1912a, 96 (Synapta galliennei; Arcachon, Roscoff).
species (furcocercous) Davis, A. D., 1958a, 468, 469 (Stagnicola palustris nuttalliana, Physa propinqua; Columbia basin).
species (leptocercous) Davis, A. D., 1958a, 468, 469 (Stagnicola palustris nuttalliana, Physa propingua; Columbia Basin).
species (monostome) Davis, A. D., 1958a, 468, 469 (Stagnicola palustris nuttalliana, Physa propinqua, Columbia Basin).
species Dickerman, E. E., 1931a, 116.--Horsfall, M. W., 1934a, 326, 340 (as syn. of Cercaria macrostoma Faust, 1918).
species (inq.) Dollfus, R. P. F., 1925c, 52 (Peringia ulvae).
species Dollfus, R. P. F., 1927b, 114-118, figs. 2-5 (in plancton).
species (atlantiques I-II) Dollfus, R. P. F., 1927b, 111-118.
species (dicrocoeliidé) Dollfus, R. P. F., 1938a, 560-561.
species (Telorchiidae) Dollfus, R. P. F., 1950a, 8, 46, 47, figs. 27-28 (Physopsis africana; Belgian Congo).
species (W. J. Rees, communicatio inedita) Dollfus, R. P. F., 1950d, 279 (Natica catenata, N. alderi, Pseudocalanus sp., Balanus balanoides; near Plymouth).
species (du groupe vitrina-lungocaudata) Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1934a, 521-527, figs. 1-5 (Helix (Cryptomphalus) aspersa; Richelieu, Indre-et Loire).

species Elkan, E., 1960a, 277, 279, fig. 2 (Siren lacertina; liver).
species Emmel, L., 1942a, 94-95, fig. 15 (Bithynia leachi; Berlin).
species Faust, E. C., 1919b, 88 (Lymnaea stagnalis).
species (with caudal setae) Fewkes, J. W., 1822a, 134-145.--Dollfus, R. P. F., 1925c, 47, fig. 1c; 1927b, 117.
species ("d'Helix pomatia trouvée par Fischer, P. H.) Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1934a, 526.
species Fujita, T., 1906a, 197-203 (Tapes philippinarum).--Faust, E. C., 1924e, 297 (as syn. of C. tapidis nom. nov.).
species Galli-Valerio, B., 1908d, 610 (Limnaeus truncatulus; Sondrio).
species Galli Valerio, B., 1935d, 318 (Limnaea peregra; Collombey, Kanton Wallis).
species Galli-Valerio, B., 1940b, 280 (Limnaea stagnalis, Bitynia tentaculata; Switzerland).
species Gentil, P., 1935a, 49.
species Gentil, P., 1935b, 49-50.
species Gentil, P., 1935b, 49-50.
species Gilchrist, J. D. F., 1911a, 3 pp.--Dollfus, R. P. F., 1925c, 61-62 (Tomichia ventricosa).
species Gilchrist, J. D. F., 1918a, 312 (Tomichia ventricosa; South Africa).
species Ginetsinskaia, T. A., 1959a, 64 (Pisidium amnicum; Rybinsky reservoir).
species (closely related to C. brevifurca McCoy, 1929) Giovannola, A., 1936c, 292-295 (Heliosoma trivolvis).
species (brachylaemid type) Goodman, J. D., 1951b, 24 (Gastrodonta ligera; Reelfoot Lake).
species ("form 51") Haemmerli, U., 1953a, 302-341, figs. 3, 25-27.
species Harkema, R., 1953a, 1-26, fig. 1.
species Harkema, R., 1954b, 1-11, figs. 1-3 (Lymnaea palustris, L. stagnalis, L. auricularia; Alaska).
species (X.1.) Harper, W. F., 1929a, 201-211 (Lymnaea peregra, Gammarus pulex, Chironomus plumosus, Dytiscus marginalis, Sialis lutarius, Halesus sp., Limnophilus centralis, L. rhombicus, Plectrocnemia conspersa, Rhyscophila dorsalis, Tipula maxima, Pedicia rivosa, Culex pipiens, Orchestia littorea, Polycelis cornuta).--Hall, M. C., 1929b, 73, 76, 77 (Sialis flavilatera).
species (X.2.) Harper, W. F., 1929a, 211-213, fig. 4 A-B (Limnaea truncatula; digestive gland).
species (X.3.) Harper, W. F., 1929a, 213-215, fig. 4C-D (Valvata piscinalis; digestive gland).
species (X.4.) Harper, W. F., 1929a, 215-217, fig. 5 (Pisidium personatum; digestive gland).
species (F.1.) Harper, W. F., 1931a, 318-321, fig. 2A-E (Planorbis crista, P. albus; liver & gonads) (develops into Tetracotyle n. sp.).--Rao, M. A. N., 1933c, 238.--Wesenberg-Lund, C., 1934b, 98, 119-120, 177, 182, 201, pl. 23, fig. 2 (Planorbis umbilicatus, P. crista, P. albus; Denmark).
species (F.2.) Harper, W. F., 1931a, 321-323, fig. 3A-C (Planorbis albus; liver & gonads).
species Harrah, E. C.; & Bright, L. A., 1929a, 44 (snails; Colorado).
species Hashimoto, M.; et al., 1949a, 130-131.
species Herber, E. C., 1939a, 18-19 (Stagnicola emarginata canadensis; Michigan, chicken (exper.), merganser ducklings (exper.)).
species (II) Hirazawa, I., 1926b, 3170 (Viviparus malleatus).
species (III) Hirazawa, I., 1926b, 3170 (Viviparus malleatus).
species Hopkins, S. H., 1938a, 26 (Amnicola peracuta; Texas).
species Huet, L., 1888b, 149-152 (Cardium edule).
species (gorgoderid) Hunt, J. S., 1952a, 29 (Pisidium sp.; Huron river, Michigan).
species (macrocercous) Hunt, J. S.; & Smith, R. J., 1952a, 29 (Musculium sp.; southeastern Michigan).
species (pleurolophocercous opisthorcoid) Hussey, K. L., 1941d, 189-192, pl. IV, figs. IV, figs. 72-79 (Amnicola (Amnicola) limosa; Ann Arbor).
species (A) Hutton, R. F., 1952a, 354, fig. 3 (Cerithium algicola).
species (B) Hutton, R. F., 1952a, 354, fig. 4 (Cerithium algicola).
species (C) Hutton, R. F., 1952a, 354, fig. 5 (Cerithium algicola).
species (D) Hutton, R. F., 1952a, 354, fig. 6 (Sagitta).
species (E) Hutton, R. F., 1952a, 354, fig. 7 (Marginella apicina).
species (H) Hutton, R. F., 1952a, 354, fig. 1 (Nassarius vibex).
species (J) Hutton, R. F., 1952a, 354, 358, fig. 2 (Naminoea antillarum guadalupensis) (produces dermatitis).
species Iaguzhinskii, S. N., 1932a, 31-36.
species (X) Iles, C., 1959a, 494 (Lymnaea stagnalis; Roath Park Lake, Cardiff).
species (A) Ishii, K., 1930a, 970, pl. 2, figs. 11-12 (Melanien; liver; Kyushu, Japan).
species (B) Ishii, K., 1930a, 971, pl. 2, figs. 13-14 (Melanien; liver; Kyushu, Japan).
species (C) Ishii, K., 1930a, 971, pl. 2, figs. 15-16 (Melanien; liver; Kyushu, Japan).
species (D) Ishii, K., 1930a, 971-972, pl. 2, figs. 17-18 (Melanien; liver; Kyushu, Japan).
species (E) Ishii, K., 1930a, 972, pl. 2, figs. 19-20 (Melanien; liver; Kyushu, Japan).
species (F) Ishii, K., 1930a, 972-973, pl. 2, figs. 21-22 (Melanien; liver; Kyushu, Japan).
species (G) Ishii, K., 1930a, 973, pl. 2, figs. 23-24 (Melanien; liver; Kyushu, Japan).
species (H) Ishii, K., 1930a, 973, 974, pl. 2, figs. 26-27 (Melanien; liver; Kyushu, Japan.
species (T) Ishii, K., 1930a, 974-975, pl. 2,

719-023 O-64-3

figs. 27-28(Melanien; liver; Kyushu, Japan).

species Järnefelt, H., 1921a, 114, 143(Esox lucius; Tuusulasee).--Wikgren, B. J., 1956a, 89,

species (monostome) Jonathan, S. R., 1950a, 150 (Potamopyrgus(intermediate), cattle, New Zealand).

species Jones, E. I.; & Rothschild, M., 1932a, 260-264 (Nucula nucleus, Plymouth).

species Joyeux, C. E.; & Baer, J. G., 1928c, 216 (Anopheles maculipennis, Culex hortensis, fresh water turbellarian).--Hall, M. C., 1929b, 57.

species (amphistome) Kathuria, J. B.; Rao, S. R.; & Hiregaudar, L. S., [1957a], 355 (Indoplanorbis exustus; Bombay State).

species (diastome) Kathuria, J. B.; Rao, S. R.; & Hiregaudar, L. S., [1957a], 355 (Indoplanorbis exustus; Bombay State).

species (furcocercus) Kathuria, J. B.; Rao, S. R.; & Hiregaudar, L. S., [1957a], 355 (Indoplanorbis exustus; Bombay State).

species ("B" of Katsurada, 1914) Sprehn, C. E. W., 1932c, 338 (as syn. of Prohemistomum ovatus).

species Katsuta, I., 1932e, 1279-1282(Cerithium coralium, C. concisum humile; Tamsui river).

species (A)(? Diplostomulum trituri n. sp.) Kelley, R. S., 1934a, 208 (Helisoma trivolvis).

species (N) Kelly, R. S., 1934a, 208 (Physella ancillaria).

species Kelley, H. M., 1899a, 409(Quadrula plicata, Unio gibbosus, Alasmodonta complanta, A. rugosa, A. marginata, Lampsilis ligamentinus, L. rectus, L. gracilis).

species (A) Kemp, S., 1921a, 229-230, fig. 1 a-c (Limnaea bactriana; Nasratabad, Seistan).

species (B) Kemp, S., 1921a, 231-232, fig. 1 d-e(Gyraulus convexiusculus; Hamun-i-Helmand; Seistan).--Miller, H. M., 1923a, 43; 1926c, 18, 65.

species (C) Kemp, S., 1921a, 232, fig. 1 f (Gyraulus convexiusculus; Hamun-i-Helmand, Seistan).--Miller, H. M., 1923a, 44; 1926c, 18, 65, 66.

species (gymnocephalus) Khalil, M., 1939j, 12 (Melania tuberculata; Egypt, Telapia nilotica (exper.), tadpoles(exper.)).

species (of Kobayashi, 1915) Faust, E. C., 1924e, 294 (as syn. of Cercaria problematica nom. nov.).

species (A of Kobayashi) Sewell, R. B. S., 1922a, 159.

species (amphistome A) Kobayashi, H., 1922h, 2(Planorbis sp.; Japan).

species (cystophorous A. of Kobayashi, 1922) [see C. cystophora] Faust, E. C., 1924e, 294 (as syn. of Cercaria paracaliforniensis nom. nov.).

species (echinostome A) Kobayashi, H., 1922h, 3-4(Limnaea sp.).--Faust, E. C., 1924e, 290 (as syn. of C. limnicola nom. nov.; Japan).

species (flavo-punctata A of Kobayashi, 1922[see C. flavopuncta]) Faust, E. C., 1924e, 292 (as syn. of Cercaria chromaphila Faust, 1922).

species (furcocercous A) Kobayashi, H., 1922h, 14, 26, pl. 3, fig. 8(Viviparus malleatus, Melania libertina; liver, Melania [spp.], Blanfordia nosophora; liver, Limnaea sp.(?); Japan).--Faust, E. C., 1924e, 296(as syn. of Cercaria senoi nom. nov.).

species (gymnocephalous A) Kobayashi, H., 1922h, 4-5, 26, pl. 1, figs. 5-6 (Melania libertina; liver, Viviparus malleatus; Japan).--Faust, E. C., 1924e, 293(as syn. of Cercaria viviparum nom. nov.).

species ("long-tailed" A) Kobayashi, H., 1922h, 24(Corbicula leano; Japan).--Faust, E. C., 1924e, 297 (as syn. of Cercaria longicrura nom. nov.).

species (microcercous A) Kobayashi, H., 1922h, 18(Melania libertina; liver, M. nodiperda var. quinaria, M. paucicincta, M. extensa, M. nodiperda; Japan).--Faust, E. C., 1924e, 295 (as syn. of Cercaria of Paragonimus westermanii).--Ito, J., 1953a, 294.

species (monostome A) Kobayashi, H., 1922h, 2, 25, pl. 1, figs. 1-2 (Melania sp., M. libertina, Blanfordia nosophora; Japan).--Faust, E. C., 1924e, 289(as syn. of Cercaria osafunei nom. nov.).

species (rhopalocercous A) Kobayashi, H., 1922h, 23, 27, pl. 5, figs. 12-13 (Melania sp.; Japan).--Faust, E. C., 1924e, 294 (as syn. of C. contractilis nom. nov.).

species (tailless A) Kobayashi, H., 1922h, 20-21, 26, pl. 4, figs. 8-9(Melania libertina; viscera, Melania sp.; Japan).

species (trichocercous A) Kobayashi, H., 1922h, 17-18(Tapes philippinarum; Japan).--Yamaguti, S., 1938c, 72 (larval form of Bacciger harengulae n. sp.).

species (xiphidiocercous A) Kobayashi, H., 1922h, 7, 26, pl. 2, figs. 1-2 (Melania [spp.], Blanfordia nosophora, Melania libertina, M. obliquegranosa, M. tuberculata; liver, M. nodiperda var. quinaria; Japan).--Faust, E. C., 1924e, 291(as syn. of C. nipponensis nom. nov.).

species (B) Kobayashi, H., (1918i), 19-80 (Melania spp.; Chotan & Koka, Korea).--Faust, E. C., 1924e, 291 (as syn. of Cercaria koreana nom. nov.).

species (cystophorous B. of Kobayashi, 1922[see C. cystophora]) Faust, E. C., 1924e, 294 (as syn. of C. introverta nom. nov.).

species (echinostome B) Kobayashi, H., 1922h, 4 (Planorbis sp.; Japan).--Faust, E. C., 1924e, 290 (as syn. of C. planorbidum nom. nov.).

species (flavo-punctata B of Kobayashi, 1922[see C. flavopuncta]) Faust, E. C., 1924e, 292.

species (furcocercous B) Kobayashi, H., 1922h, 14 (Melania libertina; liver; Japan).

--Faust, E.C., 1924e, 296 (as syn. of C. andoi nom. nov.).

species (gymnocephalous B) Kobayashi, H., 1922h, 5 (Melania tuberculata; liver; Japan). --Faust, E. C., 1924e, 293 (as syn. of C. opacichroma nom. nov.).

species (long tailed B) Kobayashi, H., 1922h, 24 (Tapes philippinarum; Japan). --Faust, E. C., 1924e, 297 (as syn. of C. tapidis nom. nov.).

species (microcercous B) Kobayashi, H., 1922h, 18-19 (Melania libertina; liver, M. extensa; Japan). --Cable, R. M., 1938a, 453. --Dollfus, R.P.F., 1960b, 77. --Ito, J., 1953a, 294 (=C. distyloides). --Faust, E.C., 1924e, 295 (as syn. of C. distyloides nom. nov.).

species (monostome B) Kobayashi, H., 1922h, 3 (Melania obliquegranosa; Japan). --Faust, E. C., 1924e, 289 (as syn. of C. nakagawai nom. nov.).

species (tailless B) Kobayashi, H., 1922h, 21 (Melania libertina; liver; Japan).

species (xiphidiocercous B) Kobayashi, H., 1922h, 7-8, 26, pl. 2, figs. 3-4 (Melania nodiperda var. quinaria, Melania sp., Japan). --Faust, E.C., 1924e, 291 (as syn. of C. koreana nom. nov.).

species (cystophorous C of Kobayashi, 1922 [see C. cystophora]). --Faust, E.C., 1924e, 294 (as syn. of C. problematica nom. nov.).

species (furcocercous C) Kobayashi, H., 1922h, 14-15 (Melania libertina; liver; Japan). --Faust, E.C., 1924e, 296 (as syn. of C. pseudodivaricata nom. nov.).

species (gymnocephalous C) Kobayashi, H., 1922h, 5 (Planorbis coenosus, Segmentina largillierti; Japan). --Faust, E.C., 1924e, 293 (as syn. of Fasciolopsis buski).

species (microcercous C) Kobayashi, H., 1922h, 19 (Melania libertina; Japan). --Faust, E.C., 1924e, 295 (as syn. of C. conoidea). --Ito, J., 1953a, 295.

species (monostome C) Kobayashi, H., 1922h, 3, 25, pl. 1, figs. 3-4 (Melania libertina; Japan). --Faust, E.C., 1924e, 289 (as syn. of C. kobayashi nom. nov.).

species (tailless C) Kobayashi, H., 1922h, 21 (Melania libertina; liver; Japan).

species (xiphidiocercous C) Kobayashi, H., 1922h, 8 (Melania libertina; Japan). --Faust, E. C., 1924e, 291 (as syn. of C. tetradena nom. nov.).

species (flavopunctata D of Kobayashi, 1922 [see C. flavopuncta]). --Faust, E.C., 1924e, 293 (as syn. of Clonorchis sinensis).

species (furcocercous D) Kobayashi, H., 1922h, 15 (Paludina sp.; Japan). --Faust, E.C., 1924e, 296 (as syn. of C. paludinarum nom. nov.).

species (gymnocephalous D) Kobayashi, H., 1922h, 5-6, 26, pl. 1, figs. 7-9 (Pyradus cingulatus; liver; Korea, Japan). --Faust, E.C., 1924e, 293 (as syn. of C. pyradorum nom. nov.).

species (microcercous D) Kobayashi, H., 1922h, 19, 26, pl. 4, figs. 6-7 (Melania sp.; Japan). --Cable, R. M., 1938a, 453. --Faust, E. C., 1924e, 295 (as syn. of C. diminicrura nom. nov.). --Ito, J., 1953a, 295 (=C. diminicrura).

species (xiphidicercous D) Kobayashi, H., 1922h, 8-9 (Melania libertina; liver; Japan). --Faust, E. C., 1924e, 291 (as syn. of C. melaniarum nom. nov.).

species (furcocercous E) Kobayashi, H., 1922h, 15 (Planorbis sp.; Japan). --Faust, E.C., 1924e, 296 (as syn. of C. shinchikuensis nom. nov.)

species (gymnocephalous E) Kobayashi, H., 1922h, 6 (Melania tuberculata; liver; Japan). --Faust, E. C., 1924e, 293 (as syn. of C. fulvior nom. nov.).

species (microcercous E) Kobayashi, H., 1922h, 20 (Melania libertina; Japan). --Faust, E. C., 1924e, 295 (as syn. of C. incerta nom. nov.). --Ito, J., 1953a, 295.

species (xiphidiocercous E) Kobayashi, H., 1922h, 9 (Planorbis sp.; Japan). --Faust, E.C., 1924e, 291 (as syn. of C. formosana nom. nov.).

species (F) Kobayashi, H., (1918i), 19-80 (Melania sp.; Chotan, Korea). --Faust, E. C., 1924e, 296 (as syn. of C. parthenicola nom. nov.). --Miller, H. M., 1923a, 44; 1926c, 15.

species (furcocercous F) Kobayashi, H., 1922h, 15-16, 26, pl. 4, figs. 1-2 (Melania sp.; Japan). --Faust, E.C., 1924e, 296 (as syn. of C. parthenicola).

species (gymnocephalous F) Kobayashi, H., 1922h, 6, 26, pl. 1, figs. 10-11 (Melania sp.; Japan). --Faust, E.C., 1924e, 293 (as syn. of C. nigrogranulosa nom. nov.).

species (microcercous F) Kobayashi, H., 1922h, 20 (Melania libertina; Japan). --Faust, E. C., 1924e, 295 (as syn. of C. libertina nov. nom.). --Ito, J., 1953a, 295.

species (xiphidiocercous F) Kobayashi, H., 1922h, 9 (Planorbis sp.; Japan). --Faust, E. C., 1924e, 291 (as syn. of C. decima nom. nov.).

species (G) Kobayashi, H., (1918i), 19-80 (Melania sp.; Korea). --Faust, E. C., 1924e, 294 (as syn. of C. contractilis nom. nov.).

species (furcocercous G) Kobayashi, H., 1922h, 16 (Melania sp.; Japan). --Faust, E. C., 1924e, 296 (as syn. of C. scripta nom. nov.).

species (gymnocephalous G) Kobayashi, H., 1922h, 6-7 (Melania libertina; Japan). --Faust, E. C., 1924e, 293 (as syn. of C. kanigunensis nom. nov.).

species (xiphidiocercous G) Kobayashi, H., 1922h, 9 (Limnaea sp.; Japan). --Faust, E. C., 1924e, 291 (as syn. of C. undecima nom. nov.).

species (H) Kobayashi, H., (1918i), 19-80 (Melania spp.; Japan, Korea). --Faust, E. C., 1924e, 295 (as syn. of C. innominatum

nom. nov.).--Ito, J., 1960b, 66.
species (furcocercous H) Kobayashi, H., 1922h, 16-17(Blanfordia nosophora;liver; Japan).--Faust, E.C., 1924e, 297(as syn. of Cercaria of Schistosoma japonicum).
species (xiphidiocercous H) Kobayashi, H., 1922h, 9-10, 26, pl. 2, figs. 5-6(Assiminaea japonica;liver; Japan).--Faust, E. C., 1924e, 291(as syn. of C. mucopharyngealis nom. nov.).
species (furcocercous I) Kobayashi, H., 1922h, 17(Blanfordia nosphora;liver; Japan).--Faust, E.C., 1924e, 297(as syn. of C. longissima nom. nov.).
species (xiphidiocercous I) Kobayashi, H., 1922h, 10, 26, pl. 2, figs. 7-8(Melania sp.; Japan).--Faust, E.C., 1924e, 291(as syn. of C. hexadena nom. nov.).
species (furcocercous J) Kobayashi, H., 1922h, 17, 26, pl. 4, figs. 3-5(Melania sp; Japan).--Faust, E.C., 1924e, 297(as syn. of C. redicola nom. nov.).
species (xiphidiocercous J) Kobayashi, H., 1922h, 10(Melania sp.;Japan).--Faust, E. C., 1924e, 291(as syn. of C. dubiplex nom. nov.).
species (K) Kobayashi, H., 1915c, 371, pl., fig. 3.
species (xiphidiocercous K) Kobayashi, H., 1922h, 10, 26, pl. 2, fig. 9, pl. 3, fig. 1 (Melania sp.;Japan).--Faust, E.C., 1924e, 291(as syn. of C. creta nom. nov.).
species (xiphidiocercous L) Kobayashi, H., 1922h, 11 (Bulimus striatulus japonicus; Japan).--Faust, E.C., 1924e, 291(as syn. of C. bulimorum nom. nov.).
species (xiphidiocercous M) Kobayashi, H., 1922h, 11, 26, pl. 2, figs. 10-11(Assiminaea japonica;Japan).--Faust, E. C., 1924e, 292(as syn. of C. curiosa nom. nov.).
species (xiphidiocercous N) Kobayashi, H., 1922h, 11, 26, pl. 3, figs. 2-3 (Assiminaea japonica;Japan).--Faust, E. C., 1924e, 292(as syn. of C. simplex nom. nov.).
species (xiphidiocercous O) Kobayashi, H., 1922h, 11-12, 26, pl. 2, figs. 12-13 (Limnaea sp.;Japan).--Faust, E. C., 1924e, 292(as syn. of C. ellipsoidea nom. nov.).
species (xiphidiocercous P) Kobayashi, H., 1922h, 12 (Melania libertina; Japan).--Faust, E. C., 1924e, 292 (as syn. of C. okayamensis nom. nov.).
species (a) Koga, I., 1922a, 1371-1372.
species (b) Koga, I., 1922a, 1372.
species (c) Koga, I., 1922a, 1372-1374.
species (d) Koga, I., 1922a, 1374.
species (e) Koga, I., 1922a, 1374.
species (f) Koga, I., 1922a, 1374-1375.
species Komai, T., 1918a, 173-174(Hormiphora palmata).
species Komiya, Y., 1938a, 376-377, 384, figs. 30-31(Lymnaea palustris).
species Kruidenier, F.J., 1953a, 385, 390, pl. 1, figs. 3-7 (Amnicola (A.) limosa, Goniobasis livescens).
species Kuntz, R.E., 1952b, 45-51, pl. IV, figs. 58-66(Oncomelania hupensis;Hangchow, China).
species (Dicrocoeliidae) Kuntz, R. E., 1952b, 55-56, 57, 58-59, pl. V., figs. 86-92 (Anguispira alternata;Huron river near Ann Arbor).
species Kurisu, Y., 1930a, 1318-1331; summary, 89-90, pl., fig. 1-7 (Euhadra quaesita, Phaedusae japonica, P. brevior, Eulota sieboldiana, E. similaris stimpsoni, E. conulina, Euhadra peliomphala, Succinea, Pupiella rufa, Gonyodiscus pauper, Phaedusa(Stereophaedus)japonica, P. (S.) brevior, Opeas satsumensa, O. clavulinum;Japan).
species No. 1 Lagrange, E., 1919a, 385, 386(Bithynia tentaculata;Boulogne).
species No. 2 Lagrange, E., 1919a, 385, 386-387 (Bithynia tentaculata; Boulogne).
species No. 3 Lagrange, E., 1919a, 385, 387(Bithynia tentaculata;Boulogne).
species No. 4 Lagrange, E., 1919a, 385, 387(Limnaea limosa;Boulogne).
species No. 6 Lagrange, E., 1919a, 385, 387(Limnaea stagnalis;Vitry-sur-Seine).
species No. 7 Lagrange, E., 1919a, 385, 387(Limnaea stagnalis;Vitry-sur-Seine).
species No. 8 Lagrange, E., 1919a, 386, 387-388 (Planorbis rotundatus;Fresnes).
species (gymnocephalous) Lal, M. B.; & Gupta, B.V., [1952a], 209 (Melanoides tuberculatus;tissues).
species (monostome) Lal, M.B.; & Premvati, 1955a, 293-299, fig. 5 (Melanoides tuberculatus;digestive gland).
species Langeron, M., 1924a, 19-67, figs. 1-28.
species (Bacciger type IV) Latysheva, N., 1939a, 220-222, figs. 3-4 (Syndesmya ovata; Azov sea). ["apparently Bacciger bacciger Palombi, Cercaria pennata Sinitsin & my cercaria are one & the same species"].
species (type V) Latysheva, N., 1939a, 223, fig. 5(Syndesmya ovata;Azov sea).
species (type VI) Latysheva, N., 1939a, 223, 224, fig. 6(Syndesmya ovata;Azov sea).
species Lavier, G., 1923b, 201, fig. (Amnicola dupotetiana).
species Lebour, M. V., 1905a, 104 (Donax vittatus, Tellina tenuis;Alnmouth).
species Lebour, M. V., 1907a, 234, 236-237, pl., figs. c(1-2), d (Mytilus edulis; Budle Bay, Northumberland coast).
species (monostome) Lehmann, D. L., 1956a, 25(Ambystoma gracile;Willamette Valley, Lian County, Oregon).
species Leigh, W.E., 1952a, 38(dermatitis-producing schistosome from marine snails at Miami).
species Leiper, R. T., 1915a, fig. 46.--Miller, H.M., (jr.), 1923a, 43.
species (? of Leuckart, 1878) as syn. of Bacciger bacciger (Rud.) Palombi, A., 1934a, 467
species Leuckart, K.G.F.R., 1887n, 112.

species Linton, E., 1905d, 333, 401 (Monacanthus hispidus; Beaufort, North Carolina).
species (of Looss, 1896) Buckley, J.J.C., 1939b, 28(Cleopatra bulimoides). See Cercaria capsularia.
species Luehe, M. F. L., 1909b, 182, fig. 134(Viviparus viviparus).
species Luehe, M.F.L., 1909b, 198 (Viviparus viviparus).
species Luehe, M.F.L., 1909b, 204 (Viviparus viviparus).
species Luehe, M. F. L., 1909b, 204, 206 (Bithynia tentaculata).
species Lutz, A., 1933b, 271(Physa rivalis; Venezuela).--Sewell, R.B.S., 1922a, 135. --Wesenberg Lund, C.J., 1934b, 46.
species (B, Ubiquita group) Lysaght, A.M., 1941a, 59, 60-61, 62, 63, 64, graph 9;(Littorina neritoides; Plymouth); 1943a, 17-22. --Rothschild, M., 1941a, 70, 71, 73, 74, 75, 78.
species (C, closely allied to C. emasculata) Lysaght, A.M., 1941a, 59, 63, 64(Littorina neritoides; Plymouth).--Rothschild, M., 1941a, 70, 75.
species (D, Yenchinensis group) Lysaght, A. M., 1941a, 63 (Littorina neritoides; Plymouth).--Rothschild, M., 1941a, 70 (a notocotylid cercaria).
species (R) McCoy, O. R., 1928d, 283-284 (Cerithium litteratum).--Cable, R. M., 1938a, 445.--Ito, J., 1956a, 230.
species (S) McCoy, O.R., 1928d, 284(Cerithium litteratum).
species (V) McCoy, O. R., 1929b, 291, 292 (Columbella mercatoria; Tortugas, Florida).--Cable, R.M., 1938a, 453.--Palombi, A., 1938b, 203, 204.
species MacDonagh, E.J., 1928c, 230-235.
species (small furcocercous, not mammalian) MacHattie, C., 1936c, 48 (Lymnaea euphratica; Iraq).
species (possibly C. multicellulata Miller) McLeod, J.A., 1940a, 13(Physella gyrina; Clear Lake, Manitoba).
species (amphistome cercariae & redae of pigmenta group) Mahajan, M.R., 1942a, 139 (Luminosa acuminata; Hyderabad State).
species Manson-Bahr, P.; & Fairley, N.H., 1920a, 50, pl. 4, fig. 7("corresponds with that of Distomum luteum of Gilchrist").
species (amphistome) Manson-Bahr, P.; & Fairley, N. H., 1920a, 56, pl. 4, fig. 5 (Bullinus, Planorbis, Physa; Egypt).
species (amphistome) Manson-Bahr, P.; & Fairley, N. H., 1920a, 56, pl. 4, fig. 4 (Cleopatra bulimoides; liver; el Marg & Tel-el-Kebir, Egypt).
species (probably amphistome of 3 species as described by Looss) Manson-Bahr, P. H.; & Fairley, N.H., 1920a, 55, 70, pl. 4, fig. 1 (Bullinus, Planorbis boissyi, Limnaea caillaudi, Cleopatra bulimoides; Egypt)("probably larval stages of Gastrodiscus aegyptius, Gastrothylax gregarius, Amphistomum conicum").
species (? Bilharziella) Manson-Bahr, P. H.; & Fairley, N.H., 1920a, 54, 70, pl. 3, figs. 5-6 (Planorbis mareotiscus; liver; Zoological Gardens, Cairo).--Miller, H. M., 1923a, 43.
species (distome, probably C. distomatosa of Sonsino, 1895) Manson-Bahr, P.; & Fairley, N.H., 1920a, 56 (Cleopatra bulimoides; el Marg & Tel-el-Kebir, Egypt).
species (microcercous distome) Manson-Bahr, P.H.; & Fairley, N. H., 1920a, 55, 70, pl. 3, fig. 11(Limnaea(mostly L. caillaudi & L. truncatula; liver; Egypt).
species (fork tailed) Manson-Bahr, P.H.; & Fairley, N.H., 1920a, 54, 70, pl. 3, figs. 7-8 (Bullinus dybowskii; sweet-water canal, Egypt).
species (I) Marín, R. A., 1928b, 397, 398, fig. 1(Planorbis guadaloupensis; Porto Rico).
species (II) Marín, R. A., 1928b, 397, 398, 399, fig. 2 (Planorbis guadaloupensis; Porto Rico).--Faust, E.C.; & Hoffmann, W.A., 1934b, 36, 87(as syn. of C. neotropicalis).
species (III) Marín, R.A., 1928b, 398, 399-401, fig. 3 (Planorbis guadaloupensis; Porto Rico).--Faust, E.C.; & Hoffmann, W.A., 1934b, 34, 90(as syn. of C. marini).
species (IV) Marín, R.A., 1928b, 398, 401, fig. 4(Planorbis quadaloupensis; Porto Rico).--Faust, E.C.; & Hoffmann, W.A., 1934b, 40, 92(as syn. of C. paucispina).
species Mathias, P., 1930d, 147-150, figs. 1-2.
species (A) Matsuoka, H.; & Hukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species (B) Matsuoka, H.; & Hukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species (C) Matsuoka, H.; & Hukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species (D) Matsuoka, H.; & Hukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species (E) Matsuoka, H.; & Hukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species (F) Matsuoka, H.; & Kukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species (G) Matsuoka, H.; & Hukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species (H) Matsuoka, H.; & Hukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species (I) Matsuoka, H.; & Hukuda, T., 1960a, 2173(Melania libertina; Kumamoto Prefecture).
species Maxon, M.G.; & Pequegnat, W.E., 1949a, 30-55, pls.--Ito, J., 1956c, 230.--Myer, D.G., 1959a, 2413.
species (furcocercous) Maxon, M. G.; &

Pequegnat, W.E., 1949a, 33-38, 54, pl., fig. 1A-C(Cerithidea californica;Upper Newport Bay, California).

species (monostome) Maxon, M. G.; & Pequegnat, W.E., 1949a, 51-52, 53 (Cerithidea californica;Upper Newport Bay, California).

species (pleurolophocercous I) Maxon, M. G.; & Pequegnat, W.E., 1949a, 34, 38-40, 54, pl., fig. 1 D-F, H, I (Cerithidea californica).

species (pleurolophocercous II) Maxon, M. G.; & Pequegnat, W.E., 1949a, 34, 40-41, 54, pl., fig. 1G, J(Cerithidea californica; Upper Newport Bay, California).

species Mehra, H.R.; & Negi, P.S., 1926b, 186(Vivipara bengalensis;gills & mantle, Indoplanorbis convexiusculus; wall of body & coils of intestines, albumen & hermaphrodite glands).

species (1) de Mello, I. F.; & Alvares, J. M., 1926a, 245-247 (Indoplanorbis exustus).

species (2) de Mello, I. F.; & Alvares, J. M., 1926a, 247(Indoplanorbis exustus).

species (3) de Mello, I. F.; & Alvares, J. M., 1926a, 247-249 (Indoplanorbis exustus).

species (cotylicercous A) Miller, H. M., 1925d, 235 (Astroea americana; gonads; Dry Tortugas).—Dobrovolny, C.G., 1939b, 122, 123.--McCoy, O.R., 1928d, 281 (developed into Hamacreadium mutabile).—Palombi, A., 1938b, 202, 204(Lutianus (=Neomaenis) griseus;Tortugas).--Stunkard, H.W., 1932c, 328.

species (cystophorous A) Miller, H.M., 1925b, 82(Thais emarginata;Puget sound). --Ching, H. L., 1959a, 1905 (Tigriopus californicus; Puget Sound, Washington); 1960c, 664-668, 670, figs. 1-11 (Thais canaliculata).

species (cotylicercous B) Miller, H. M., 1925d, 235-236 (Astroea americana; Dry Tortugas).--Cable, R.M., 1938a, 453 (as syn. of Hamacreadium gulella Linton).--McCoy, O.R., 1928d, 281, 282.—Palombi, A., 1938b, 203, 204 (Thalassoma bifasciatum, Halichoeres bivittatus; Tortugas). --Stunkard, H.W., 1932c, 328.

species (cystophorous B) Miller, H.M., 1925b, 82 (Thais lamellosa;Puget Sound). --Ching, H. L., 1959a, 1905 (Tigriopus californicus; Puget Sound, Washington); 1960c, 664-668, 670, figs. 13-14 (Thais lamellosa).

species (C) Miller, H.M., 1925d, 236 (Astroea longispina;Dry Tortugas).

species (D) Miller, H.M., 1926b, 243, 244 (Cerithium litteratum; Tortugas); 1927b, 224.

species (D gymnocepahlous distome) Miller, H.M., 1925d, 236 (Cerithium litteratum;gonad;Dry Tortugas).

species (E) Miller, H.M., 1926b, 243, 244-245(Cerithium litteratum;Tortugas;1927b, 244.

species (E gymnocephalous distome) Miller, H.M., 1925d, 236 (Cerithium litteratum;Dry Tortugas).

species (F) Miller, H.M., 1925d, 236(Cerithium litteratum; visceral mass; Dry Tortugas);1926b, 243, 245.

species (G,xiphidiocercaria) Miller, H.M., 1925d, 237(Cerithium litteratum; Dry Tortugas);1926b, 243, 246.

species (H, gymnocephalous distome) Miller, H.M., 1925d, 237(Cerithium algicola;Dry Tortugas).

species (I, cotylicercous distome) Miller, H.M., 1925d, 237(Columbella mercatoria; Dry Tortugas).--Palombi, A., 1938b, 203, 204.

species (cotylicercous J) Miller, H.M., 1925d, 237-238 (Columbella mercatoria; Dry Tortugas).--Cable, R. M., 1938a, 452.--Dobrovolny, C.G., 1939b, 122, 123. --Manter, H. W., 1932a, 288; 1933a, 177, 180, pl. 3, figs. 9-11(?Cercaria of Helicometrina nimia).--Palombi, A., 1938b, 203, 204.

species (tricocercous K) Miller, H. M., 1925d, 238 (Crepidula aculeata;Dry Tortugas).

species (cystophorous L) Miller, H.M., 1925d, 238 (Crepidula aculeata;Dry Tortugas).--Manter, H. W., 1932a, 288, 1934c, 328.

species (cotylicercous M) Miller, H. M., 1925d, 238(Glyphis listeri;Dry Tortugas). --Dobrovolny, C.G., 1939b, 122.—Palombi, A., 1938b, 203, 204.

species (N, gasterostome) Miller, H. M., 1925d, 238(Pinna carnes;Dry Tortugas).

species (O, echinostome) Miller, H. M., 1925d, 238(Thais deltoidea;Dry Tortugas).

species (P) Miller, H.M., 1926b, 243, 246-247 (Cerithium litteratum; Tortugas).--McCoy, O.R., 1928d, 282, 283.

species (Q) Miller, H. M., 1926b, 243, 247 (Cerithium litteratum;Tortugas).

species (de cauda simples) de Morais, T., 1956b, 895, 896, 897, fig. 6(Zambezia).

species (de cauda furculada longa) de Morais, T., 1956b, 895, 896, 897, fig. 7 (Zambezia).

species (de cauda furculada curta) de Morais, T., 1956b, 895, 896, 897, fig. 8 (Zambezia).

species (sporocysts et cercaires) Moulinié, J.J., 1856a, 83, 257, 262-267, pl. 9, figs. 8-9, 11-12 (Limax rufa (Arion rufus)).--Dollfus, R.P.F., 1935a, 371-372 (Arion rufus; Genève).

species Müller, J. [1], 1852f, 60-62.

species (Y-bladder) Nadakal, A.M., 1960c, 475(histochemical studies).

species (I) Nakagawa, K., (1915e), 107-120 (Melania oblique-granosa;Shinchiku, Formosa).--Faust, E.C., 1924e, 289(as syn. of C. nakagawai nom. nov.).

species (II) Nakagawa, K., (1915e), 107-120 (Planorbis sp.;Shinchiku Province, Formosa).--Faust, E.C., 1924e, 297(as syn.

of C. dubita nom. nov.).

species (V) Nakagawa, K., (1915e), 107-120 (Melanoides tuberculatus; Shinchiku, Formosa). --Faust, E. C., 1924e, 293 (as syn. of C. opacichroma nom. nov.).

species (VI) Nakagawa, K., (1915e), 107-120 (Melanoides tuberculatus; Shinchiku, Formosa). --Faust, E. C., 1924e, 293 (as syn. of C. fulvior nom. nov.).

species (VII) Nakagawa, K., (1915e), 107-120 (Lymnaea sp.; Shinchiku, Formosa). --Faust, E. C., 1924e, 290 (as syn. of C. limnicola nom. nov.). --Wikgren, B.-J., 1956a, 26-27, 102, pl. 11, fig. 5 (Lymnae stagnalis; Finland).

species (VIII) Nakagawa, K., (1915e), 107-120 (Planorbis sp.; Shinchiku, Formosa). --Faust, E. C., 1924e, 290 (as syn. of C. planorbidium nom. nov.).

species (IX) Nakagawa, K., (1915e), 107-120 (Planorbis sp.; Shinchiku, Formosa). --Faust, E. C., 1924e, 291 (as syn. of Cercaria formosana nom. nov.).

species (X) Nakagawa, K., (1915e), 107-120 (Planorbis sp.; Shinchiku, Formosa). --Faust, E. C., 1924e, 291 (as syn. of Cercaria decima nom. nov.).

species (XI) Nakagawa, K., (1915e), 107-120 (Planorbis sp.; Shinchiku, Formosa). --Faust, E. C., 1924e, 291 (as syn. of C. undecima nom. nov.).

species (XII) Nakagawa, K., (1915e), 107-120 (Melania spp., Katayama nosophora; Japan, Formosa, Korea). --Faust, E. C., 1924e, 291 (as syn. of C. nipponensis nom. nov.). --Ito, J., 1953b, 491 (=C. VIII of Yokogawa & Wakeshima, 1924).

species (XIV) Nakagawa, K., (1915e), 107-120 (Paludina sp.; Shinchiku Province, Formosa). --Faust, E. C., 1924e, 296 (as syn. of C. paludinarum nom. nov.).

species (XV) Nakagawa, K., (1915e), 107-120 (Planorbis sp.; Shinchiku, Formosa). --Faust, E. C., 1924e, 296 (as syn. of C. shinchikuensis nom. nov.).

species (XVI) Nakagawa, K., (1915e), 107-120 (Melania sp.; Shinchiku, Formosa). --Faust, E. C., 1924e, 295 (as syn. of C. distyloides nom. nov.). --Ito, J., 1953b, 294.

species (XVII) Nakagawa, K., (1915e), 107-120 (Melania spp.; Formosa). --Faust, E. C., 1924e, 295 (as syn. of C. mutabile Cort).

species (XVII Nakagawa, 1915) Ito, J., 1960b, 69 (as syn. of C. monostyloides n. sp.).

species Nakagawa, K., 1918a, 349-353, figs. 1-4.

species Nakagawa, 1957a, 102-106.

species Neumann, L. G., 1909a, 95.

species (Stummelschwanz mit Bohrstachel) Nöller, W.; & Enigk, K., 1933b, 429 (Xerophila candidula; Herrenberge bei Gösselborn).

species (Stummelschwanz ohne Bohrstachel) Nöller, W.; & Enigk, K., 1933b, 430 (Xerophila candidula; Herrenberge bei Gösselborn). --Dollfus, R. P. F., 1935a, 450.

species Ochi, S., 1931a, 346-353, pl., figs. 2-6 (Tympanot[on]us micropterus, Pygidiopsis summus, Mugil cephalus (exper.), Glossogobius brunneus (exper.), dogs, cats (exper.)).

species (flavapunctate A) Ogita, K., 1954a, 153, 154, 156, 158 (Assiminea japonica; Kuma, Shinyodo & Muromi rivers).

species (furcocerke A) Ogita, K., 1954a, 153, 154, 156, 158, pl. 2, fig. 6 (Assiminea japonica; Kuma, Shinyodo & Muromi rivers) (Cercaria pseudo-vivax).

species (gymnocephale A) Ogita, K., 1954a, 153, 154, 158 (Assiminea japonica; Kuma, Shinyodo & Muromi rivers).

species (trichocerke A) Ogita, K., 1954a, 153, 154, 158, pl. 2, fig. 3 (Assiminea japonica; Kuma, Shinyodo & Muromi rivers).

species (flavopunctate B, cercaria of Metagonimus takahashii) Ogita, K., 1954a, 155, 156, 159, pl. 3, fig. 8 (Melania).

species (furcocerke B) Ogita, K., 1954a, 154, 155, 159, pl. 3, fig. 5 (Melania leobbeckii; Kuma river).

species (gymnocephale B) Ogita, K., 1954a, 155, 159, pl. 3, fig. 9 (Melania leobbeckii; Kuma river).

species (trichocerke B) Ogita, K., 1954a, 153, 154, 158, pl. 2, fig. 4 (Assiminea japonica; Kuma, Shinyodo & Muromi rivers).

species (echinostome C) Ogita, K., 1954a, 155, 159, pl. 3, fig. 7 (Melania leobbeckii; Kuma river).

species (gymnocephale C) Ogita, K., 1954a, 155, 159, pl. 3, fig. 10 (Melania leobbeckii; Kuma river).

species (trichocerke C) Ogita, K., 1954a, 153, 154, 156, 158, pl. 2, fig. 5 (Assiminea japonica; Kuma, Shinyodo & Muromi rivers).

species (trichocerke D) Ogita, K., 1954a, 154, 155, 159, pl. 3, fig. 3 (Melania leobbeckii; Kuma river).

species Okabe, K., 1939a, 71-73, 76, figs. 1-3 (Katayama nosophora yoshidai; Yamanasi Prefecture).

species (? similar to & may be identical with Tetracotyle pipientis) Olivier, L. J., 1939a, 8 (Planorbula armigera, Rana pipiens, Hyla versicolor); Douglas Lake region).

species (strigeid) Olivier, L. J., 1939b, 8 (Planorbula armigera; Douglas Lake region.

species (strigeid) Olivier, L. J., 1939a, 8 (Valvata sincera; Douglas Lake region).

species (lanceolate) Osafune, K., 1898b, 347; 1899a, 8.

species (of Osafune, 1897 in Viviparus maleatus) Faust, E. C., 1924e, 293 (as syn. of C. viviparum nom. nov.).

species (of Osafune, 1898 in Melania) Faust, E. C., 1924e, 294 (as syn. of C. para-californiensis nom. nov.).

species (I of Osafune, 1898) Faust, E. C., 1924e, 295 (as syn. of C. libertina nom. nov.).--Ito, J., 1953a, 295.
species (II of Osafune, 1898) Faust, E. C., 1924e, 292 (as syn. of C. chromaphila Faust, 1922).
species (III Osafune, 1898) Faust, E. C., 1924e, 289 (as syn. of C. osafunei nom. nov.).
species (V of Osafune, 1898) Faust, E. C., 1924e, 292 (as syn. of C. okayamensis nom. nov.).
species (amphistomal) Pande, P. G., 1935a, 370-371 (Viviparus bengalensis, V. dissimilis, Limnoea acuminata; Assam).
species Perrier, E., 1897a, 1800 (Trivia europaea).
species Perrier, E., 1897a, 1800 (Ancylus lacustris).
species Perroncito, E., 1879h, 7-9 (Rana esculenta; liver).--Parona, C., 1894a, 100 (Rana esculenta; Torino).--Walton, A. C., 1947f, 685.
species Peter, C. T., [1954b], 222 (Indoplanorbis sp., Limnaea sp.; Madras).
species Petersen, H., 1930a, 143-147.
species (amphistome Nr. 1) Petersen, H., 1931a, 24, fig. 18 (Planorbis carinatus; Niederelbe).--Wesenberg-Lund, C. J., 1934b, 42-43 ([?amphistome Nr. 1 or 2 of Petersen, 1931] as syn. of C. obscura).
species (cystocerke Nr. 1) Petersen, H., 1931a, 25, fig. 20 ("vielleicht identisch mit der C. macrocerca Fil. (?)").
species (echinostome Nr. 1) Petersen, H., 1931a, 20, fig. 11 (Limnaea ovata; Niederelbe).
species (monostome Nr. 1) Petersen, H., 1931a, 21, 22, fig. 13 (Limnaea ovata, L. truncatula, Planorbis corneus, Bithynia tentaculata; Niederelbe).
species (amphistome Nr. 2) Petersen, J., 1931a, 24-25, fig. 19 (Bithynia tentaculata; Niederelbe).--Wesenberg-Lund, C. J., 1934b, 42-43 ([?amphistome Nr. 1 or Nr. 2 of Petersen 1931] as syn. of C. obscura).
species (echinostome Nr. 2) Petersen, H., 1931a, 20, 21, fig. 12 (Paludina vivipara; Niederelbe).--Cable, R. M., 1938a, 447, 449.
species (monostome Nr. 2) Petersen, H., 1931a, 21, 22, fig. 14 (Bithynia tentaculata; Niederelbe).
species (4, furcocercaria) Petersen, H., 1931a, 16, fig. 4 (Paludina vivipara, P. fasciata).--Cable, R. M., 1938a, 445 (of Wesenberg-Lund, 1934) (Bithynia tentaculata); 1938a, 445 (Paludina vivipara, P. fasciata).--Wesenberg-Lund, C. J., 1934b, 98, 131-133, 176, 179, pl. 29, fig. 2 (Bithynia tentaculata, Paludina vivipara; Denmark).
species ((I) of Petersen, 1932) Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (Mollusks; lower Dnieper).--Golikova, M. N., 1960e, 82, 86 (Limnaea stagnalis; Leningrad region).--Rothschild, M., 1938, 78.--Wesenberg-Lund, C. J., 1934b, 98, 127-128, 158, 177, 179, pl. 28, figs. 1-3, pl. 39, fig. 25 (Physa fontinalis, Limnaea ovata, L. auricularia; Denmark).
species (cercarie a breve coda) Piana, G. P., 1882b, 309, 313, pl., figs. 1-2, 4-5 (Helix nemoralis, H. ammonis, H. carthusiana, H. profuga).
species Piana, G. P., 1882c, 12 pp. (mollusks).
species Pinto, C. F., 1921c, 3, 4 (Helobdella stagnalis, Limnobdella brasiliensis; Brazil).
species Polozhentsev, P. A.; & Negrobov, V. P., [1959a], 274, 275, 276 (Podura aquatica; body cavity, Macrodytes marginalis; body cavity, Cicindela germanica; encysted in wall of intestine & abdominal cavity; Gyrinus sp.; body cavity, Hydrous piceus; thoracic muscles, Cercyon sp., Aphodius fossor; body cavity; Voronezh oblast).
species Porter, A., 1930a, 128-133.
species Porter, A., 1931a, 26-27 (Limnaea natalensis; South Africa).
species Quintaret, G., 1905a, 724-725 (Barleeia rubra).
species (2 of Madras) Rao, M. A. N.; & Ayyar, L. S. P., 1932b, 402-404 (Planorbis exustus) (cercaria of Paramphistomum cervi).
species (5 of Madras) Rao, M. A. N.; & Ayyar, L. S. P., 1932b, 405 (Cercariae indicae XXIX Sewell, 1922).
species (6 new amphistomes) Ray, H. N., 1955c, 85-86 (Indoplanorbis, Gyraulus, Vivipara; Izatnagar).
species (Y) Rees, F. G., 1932a, 27-29, 30, 32, pl. 15, figs. 37-38 (Lymnaea pereger; digestive tube).
species (Z) Rees, F. G., 1931a, 428, 430, 432, 433, 434, 435, 436, 437, 439, fig. 5 B-D (Lymnaea peregra); 1932a, 16-18, 19, 28, 30, 31, pls. 4-5, figs. 12-15 (Limnaea palustris, L. pereger; digestive gland); 1933a, 822, 823.
species (almost identical with C. ubiquitoides). Rees, W. J., 1936b, 621-624, fig. 1 (Littorina rudis, L. obtusata, L. littorea; Aberystwyth).
species Ritchie, J. (jr.), 1915a, 35 (Nemachilus barbatula; Beith, North Ayrshire, Scotland).
species Rothschild, M., 1936e, 56-62, figs. 1-8 (Lymnaea tenera euphratica; Iraq).
species (A, oocysta group) Rothschild, M., 1936d, 268 (Peringia ulvae).
species (B, ubiquita group) Rothschild, M., 1936d, 268 (Peringia ulvae).
species (C, ubiquita group) Rothschild, M., 1936d, 268 (Peringia ulvae).
species (D, pleurolophocerca group) Rothschild, M., 1936d, 268 (Peringia ulvae).
species (E, ephemera group) Rothschild, M., 1936d, 268 (Peringia ulvae).
species (F, ephemera group) Rothschild,

M., 1936d, 268(Peringia ulvae).
species (G, ephemera group) Rothschild, M., 1936d, 268(Peringia ulvae).
species (H, echinostome group) Rothschild, M., 1936d, 268(Peringia ulvae).
species (I, metentera group) Rothschild, M., 1936d, 268(Peringia ulvae).
species (J, metentera group) Rothschild, M., 1936d, 268(Peringia ulvae).
species (K, sagittarius group) Rothschild, M., 1936d, 269(Peringia ulvae).
species (L) Rothschild, M., 1936d, 269 (Peringia ulvae).
species (M) Rothschild, M., 1936d, 269 (Peringia ulvae).
species (N) Rothschild, M., 1936d, 269 (Peringia ulvae).
species (parapleurolophocerca group) Rothschild, M., 1938e, 171, 173, fig. 120.
species Rothschild, M., 1938e, 170, 172, 173, figs. 121-124(Peringia ulvae).
species Rothschild, M., 1938b, 151, fig. 98c.
species Rothschild, M. 1938b, 155 (Littorina littoralis).
species Rothschild, M., 1938b, 155(Peringia ulvae).
species (monostomi group) Rothschild, M., 1938f, 77(Peringia ulvae).
species (monostomi group) Rothschild, M., 1938f, 77(Peringia ulvae).
species (imbricata group) Rothschild, M., 1938f, 78(Hydrobia ventrosa).
species (yenchingensis group) Rothschild, M., 1938f, 78(Littorina neritoides).
species Ruiz, J. M., 1951b, 51-54(Australorbis).
species (microcercarie) Schmid, F., 1930b, 263, fig. 4(Limnaea ovata).
species (giant cystocercous) Seitner, P. G., [1946a], 183 (Pleurocera acuta, Goniobasis livescens; Eel river, near North Manchester [Indiana].
species (gymnocephalous C) Selinheimo, A., 1956a, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, pl. I, fig. 2, pl. III, figs. 7-9, pl. IV, figs. 24, 25, 30, 31, pl. V, figs. 32, 33, 36, 38, 39, pl. VI, fig. 41, pl. VII, figs. 51-54, pl. VIII, figs. 58, 66, 67, pl. IX, figs. 71-72(Bithynia tentaculata; Finland)(closely related to Fasciola hepatica).
species Sen, S. K., 1949a, 44(Vivipara bengalensis; Bori Tank, Central Provinces).
species Seno, H., 1903a, 307-311, pl. 7 (Melania, Paludina; Okayama, Japan, Korea).—Faust, E. C., 1924e, 296(as syn. of Cercaria senoi nom. nov.).
species Seurat, L. G., 1924a, 113-121(Granomyia bezzii).
species Sinitsin, D. T., 1929d, 222 (Goniobasis rubicunda; California).
species (amphistome) Smith, R. J., 1953a, 23 (Ferrissia novangliae; near Chelsea, Michigan).
species (furcocercous spirorchid) Smith, R. J., 1953a, 23 (Ferrissia novangliae; near Chelsea, Michigan).
species (furcocercous strigeid) Smith, R. J., 1953a, 23 (Ferrissia novangliae; near Chelsea, Michigan).
species (heavily pigmented amphistome) Smith, R. J., 1959a, 230 (Ferresia parallela; Douglas Lake, Michigan).
species (non-pigmented amphistome) Smith, R. J., 1959a, 230 (Ferresia parallela; Douglas Lake, Michigan).
species Smith, R. J., 1959a, 230("The non-pigmented amphistome cercariae found in the Douglas Lake region appeared identical to the cercariae of Megalocis-cus temperatus which were found in ancylids collected in the Ann Arbor region").
species (brevifurcate strigeatoid) Smith, R. J., 1959a, 230 (Ferresia parallela; Douglas Lake, Michigan).
species (furcocercous) Smith, R. J., 1959a, 230 (ancylid snails; eastern Virginia, south Florida).
species Soparker, M. B., 1918a, 512-515 (fresh-water fish; fins, Planorbis exustus; bodies; Bombay, Anopheles rossi (exper.), Culex fatigans (exper.).--Hall, M. C., 1929b, 25, 57 (Anopheles fuliginosus, A. subpictus).
species (gymnocephala, I) Sordi, M., 1959a, 106-108, 115, figs. 2-3, pl. 2, fig. 1(Paludestrina salinasi; Livorno).
species (gymnocephala II) Sordi, M., 1959a, 108-109, figs. 4-5, pl. 2, fig. 2(Paludestrina salinasi; Livorno).
species (gymnocephala III) Sordi, M., 1959a, 109-110, figs. 6-7(Paludestrina salinasi; Livorno).
species (monostoma I) Sordi, M., 1959a, 105-106, fig. 1 (Paludestrina salinasi; Livorno).
species ("exactly identical with cercaria of Echinostoma revolutum") Srivastava, H. D., 1957b, 81 (Limneca acuminata; Bareilly, India).
species Stehle, G., 1954a, 353-362, figs. 1, 2, 4 (Phascolosoma elongatum; musculature, tissue, brain).
species Stephens, J. W. W.; & Christophers, S. R., 1902m, 45-46, pl. 5, fig. 3(Anopheles rossii, A. fulginosus; glands).--Hall, M. C., 1929b, 25, 27(Anopheles fuliginosus, A. rossi, A. subpictus).
species (II) ("may be identical with the metacercariae...which we describe as (Parvatrema borealis") Stunkard, H. W.; & Uzmann, J. R., 1959a, 296, 297, 298, 299, pl. III, figs. 15-16(Gemma gemma; Boothbay Harbor, Maine).
species (of Suchanova) Ginetsinskaia, T. A., 1959a, 64, 72(Pisidium amnicum, P. supinum, Anodonta piscinalis, Unio pictorum, U. tumidus, Sphaerium amnicum, S. supinum, planctonic crustacea, sudak [Lucioperca lucioperca], ersh [Acerina cernua], okun [Perca fluviatilis], som [Silurus glanis]).

species (furcocercous) Sudan Medical Service, 1939a, 79 (Physopsis didieri; Sudan).
species Suzuki, M.; & Nishio, T., 1914a, 587-589 (Oncomelania nosophora).--Faust, E. C., 1924a, 297 (as syn. of C. longissima nom. nov.).
species Swales, W.E., 1936e, 6-10 (Stagnicola emarginata canadensis; Clear Lodge, Manitoba).--Cort, W. W., 1936b, 356 (as syn. of C. stagnicolae).
species Szarski, H., 1936b, 101, 112, pl. 4, fig. 13 (lives commensally in Chaetogaster).
species (A) Szidat, L., 1924a, 301-303, 304-313, figs. 1, 4, 5, 7 (Lymnaea palustris); 1924b, 256, 259, 260; 1929a, 659, 664, 665, 666, 671, figs. 20, 27, 29.--Dubois, G., 1929a, 13, 88-91, 94, 109, 115, 117, 119, 120, 121, 123, 134, 148, 149, pl. 4, fig. 13 (Lymnaea stagnalis; 1934a, 76, 78, 79 (?=C. sanjuanensis Miller, 1927).--Ginetsinskaia, T. A., 1959a, 67, 73 (=Cotylurus sp. 1).--Hughes, R.C., 1929b, 503.--Markowski, S., 1936a, 292, 293, 296, 297, 313, 314, pl. 13, fig. 12 (Radix ovata baltica; Hel Peninsula).--Miller, H.M., 1926c, 23, 70, 71, 80 (=Tetracotyle typica) (Lymnaea palustris).--Olivier, L. J., 1940b, 452 (as syn. of Cotylurus cornutus).--Simroth, H.; & Hoffmann, H., 1928a, 1335.--Vergun, G. I., 1957a, 162 (Limnaea stagnalis; northern Donets).--Wesenberg-Lund, C. J., 1934b, 124-125, 145-150, 176, 179, 182, 201, 203, pl. 24, figs. 1-8, pl. 25, figs. 1-16, pl. 27, fig. 1, pl. 35, fig. 10 (Limnaea palustris, L. stagnalis; Denmark).
species (B) Szidat, L., 1924a, 303, fig. 2 (Planorbis corneus); 1929a, 666.--Miller, H.M., 1926c, 71.--Simroth, H.; & Hoffmann, H., 1928a, 1337.--Wesenberg-Lund, C.J., 1934b, 122.
species (C) Szidat, L., 1924a, 303-304, fig. 3 (Lymnaea ovata, L. stagnalis); 1924b, 249-265, figs. 1-7 (Gasterosteus pungitius); 1927c, 88, 90, figs. 1-4 (Limnaea stagnalis, L. ovata, L. palustris); 1928c, 245-247; 1929a, 664, 666, 680.--Brunnacker-Daur, M., 1955a, 202-206 (Limnaea stagnalis; Kosbach, Erlangen).--Dubois, G., 1929a, 85, 148, 149.--Komiya, Y., 1938a, 341-352, 381, 382, figs. 1-6 (=Diplostomum spathaceum).--La Rue, G. R., 1926e, 270.--McCoy, O.R., 1928b, 219.--Miller, H.M., 1926c, 23, 71; 1927a, 63.--Olivier, L. J., 1940b, 450 (as syn. of Diplostomum spathaceum).--Selinheimo, A., 1956a, 4.--Simroth, H.; & Hoffmann, H., 1928a, 1335, 1336.--Timmermann, W., 1936a, 63 pp. (biology).--Wesenberg Lund, C.J., 1934b, 98, 115-117, 135, 150, 151-157, 158, 176, 177, 179, 180, 185, 202, pl. 19, figs. 4-9, pl. 22, figs. 4-5, pl. 23, fig. 1, pl. 35, figs. 9, 11, pl. 36, fig. 2, pl. 37, fig. 8, pl. 39, fig. 23 (Limnaea stagnalis, L. auricularia, Leuciscus rutilus, Gobio fluviatilis; Denmark, Carassius vulgaris (exper.)).--Wikgren, B.J., 1956a, 57-59, 80, 101, figs. 43, 44, 47, pl. I, fig. 3.--Wunder, W., 1926c, 430.
species Szidat, L., 1926a, 19 (Limnaea palustris).
species Szidat, L., 1933a, 109.
species Takahashi, S., 1928a, 23 (Melania, Eulota sieboldiana minor, Viviparus malleatus).
species (A) Tanaka, M., 1960b, 606, 607, 608, 609 (identified with C. physellae) Lymnaea japonica; Oki Islands); 1960c, 614 (as syn. of Trichobilharzia physellae).
species (B) Tanaka, M., 1960b, 606, 607, 608, 609 (almost complete similarity to C. ocellata) (Lymnaea japonica; Oki Islands).
species (C) Tanaka, 1960b, 606, 607, 608, 609 (Lymnaea japonica; Oki Islands).
species (D) Tanaka, M., 1960b, 606, 607, 608, 609 (Lymnaea japonica; Oki Islands).
species (X) Taylor, E.L.; & Baylis, H.A., 1930a, 232-242, figs. 12-18 (Gasterosteus aculeatus, gold fish, Cottus gobio, Phoxinux phoxinus).--Erasmus, D. A., 1958a, 312-335, fig. 1-5, pl. XIII, figs. 4-7 (Lymnaea stagnalis; Surrey, Leuciscus idus (exper.)); 1959a, 173-190, pl. 3, figs. 1-7, pl. 4, figs. 1-8.--Thompson, H.W., 1936a, 412 (Lymnaea stagnalis; Glamorgan Co.).
species (Y) Thompson, H. W.[1], 1936a, 412 (Lymnaea pereger; Glamorgan Co.).
species (Z) Thompson, H. W.[1], 1936a, 412 (Lymnaea pereger; Glamorgan Co.).
species (echinostome A) Tsuchimochi, K., 1926a, 1 ("may be synonymous with species No. 7 of Nakagawa, 1915).--Wikgren, B. J., 1956a, 26-27, 102, pl. II, fig. 5 (as syn. of Cercaria of Echinostoma revolutum).
species (echinostome B) Tsuchimochi, K., 1926a, 1 ("finally becomes Echinoparyphium koidzumi").
species Ueno, N.; Ishii, K.; & Abe, H., 1930a, 965-976.--Ito, J., 1960b, 71 (Cercaria F as syn. of C. manei n. sp.); 1960b, 66 Cercaria T as syn. of C. innominatum).
species ((14) groupo Echinocercariae) Uribe Piedrahita, C., 1950a, 530-531, pl. 14, figs. 1-22, pl. 14 bis, figs. 1-9 (Tropicorbis philippianus; Colombia).
species ((23) (groupo Amphistoma) Uribe Piedrahita, C., 1950a, 531, pl. 23, figs. 1-4 (Tropicorbis canonicus; Bogatoa, Colombia).
species ((23a) grupo Echinocercariae) Uribe Piedrahita, C., 1950a, 531-532, pl. 23A, figs. 1-15 (Tropicorbis canonicus; Colombia).
species (26) Uribe Piedrahita, C., 1960a, 532, pl. 26, figs. 1-7, pl. 26 bis, figs. A-E (Limnea bogotensis, Bogota, Colombia).
species ((54) grupo Echinocercariae) Uribe Piedrahita, C., 1950a, 532-533, pl.

54, figs. 1-17 (Pomacea reflexa; Colombia).

species ((56) (groupo Xiphidiocercariae) Uribe Piedrahita, C., 1950a, 533, pl. 56, figs. 1-7(Hemisinus muzensis;Colombia).

species Vaney, C.; & Conte, A., 1901a, 1062-1064.

species Vaney, C.; & Conte, A., 1901b, 105 (land mollusks).

species (XX) Vergun, G.I., 1957a, 151-152 (Radix auricularia;northern Donets).

species Villot, F. C. A., 1875a, 479(Conus mediterraneus).

species Villot, A., 1875d, 1100 (Calyptraea sinensis;Roscoff).

species Villot, A., 1875d, 1100(Nassa reticulata;Roscoff).

species Wagener, G.R., 1857a, 21.

species Wagener, G.R., 1857a, 39(Limnaeus stagnalis).--Braun, M.G.C.C., 1893a, 821(is an Echinostoma). --Dollfus, R. P. F., 1935a, 372-373(Succinea amphibia).

species Wagner, R., 1834a, 131-132, pl. 1, fig. 4.

species Wagner, R., 1835a, 319(Cercaria s. Histrionella).

species Walton, A.C., 1957, 637(Ambystoma gracile larvae).

species Ward, H.B., 1903m, 863, 864.

species Ward, H.B., 1918a, 411.

species Weinland, D. F., 1876a, 333 (Limnaeus truncatulus;Schwäbische Alb).

species Wesenberg-Lund, C.J., 1933a, 75.

species Wesenberg-Lund, C.J., 1934b, 40-41, 176, pl. 6, figs. 9-11 (Bithynia tentaculata; Denmark).(pl. 6, Redia sp).- --Cable, R.M., 1938a, 445.

species (Vivax group) Wesenberg-Lund, C. J., 1934b, 98, 130-131, 179, 181, pl. 29, fig. 3(Bithynia tentaculata; Denmark). (pl. 29, Furcocercaria sp.).

species Wesenberg-Lund, C.J., 1934b, 63, pl. 10, fig. 15(Planorbis albus;Denmark). (pl. 10, Redia sp.).

species (Xiphidiocercaria) Wesenberg-Lund, C. J., 1934b, 182, 201 (Limnaea palustris;Denmark).

species (gymnocephalous A) Wikgren, B. J., 1956a, 3, 20, 21-23, 77, 80, fig. 8 (Bithynia tentaculata;Finland).

species (gymnocephalous B) Wikgren, B. J., 1956a, 3, 20, 21-23, 77, 80, figs. 9-14 (Bithynia tentaculata;Finland).

species (gymnocephala) Wiśniewski, W. L., 1958a, table XIIIA (Bithynia tentaculata, Planorbis planorbis;Druzno Lake, Poland).

species (gymnocephala metacercariae) Wiśniewski, W. L., 1958a, 48, 49(Cybister laterimarginalis, Sialis glavilatera; Drużno Lake, Poland).

species (5.IX) Wiśniewski, W. L., 1958a, table XIIB (Bithynia tentaculata; B. leachi;Druzno Lake, Poland).

species (19.VII) Wiśniewski, W.L., 1958a, table XIIB(Coretus corneus;Druzno Lake, Poland).

species Wunder, W., 1924a, 313.

species (type IV, Monostoma group) Yokogawa, M., 1952a, 223 (Semisulcospira libertina;Japan).

species (type VIII, Kobayashi's gymnocephalous cercaria group) Yokogawa, M., 1952a, 223 (Semisulcospira libertina; Japan).

species (I) Yokogawa, S.; & Wakeshima, T., 1934a, 862, 864, 865, fig. 1(Melania libertina;Formosa).--Ito, J., 1953a, 295.

species (II) Yokogawa, S.; & Wakeshima, T., 1934a, 862, 864, 865, fig. 2 (Melania libertina;Formosa).

species (III) Yokogawa, S.; & Wakeshima, T., 1934a, 862-863, 864, 865, fig. 3 (Melania libertina;Formosa).

species (IV) Yokogawa, S.; & Wakeshima, T., 1934a, 863, 864, 865, fig. 4 (Melania libertina;Formosa).

species (V) Yokogawa, S.; & Wakeshima, T., 1934a, 863, 864, 865, fig. 5 (Melania libertina;Formosa).

species (VI) Yokogawa, S.; & Wakeshima, T., 1934a, 863-864, 865, fig. 6(Melania libertina;Formosa).

species (VII) Yokogawa, S.; & Wakeshima, T., 1934a, 864, 865, fig. 7(Melania libertina;Formosa).

species (VIII) Yokogawa, S.; & Wakeshima, T., 1934a, 865-866, 867, figs. A-G (Melania libertina;Formosa).--Ito, J., 1953b, 491 (=Cercaria XIII of Nakagawa, 1915). --Yokogawa, M., 1952a, 223.

species (IX) Yokogawa, W.; & Wakeshima, T., 1934a, 864, 866, 868, fig. 8 (Melania obliquegranosa;Formosa).

species (X) Yokogawa, S.; & Wakeshima, T., 1934a, 864, 866, 868, fig. 9 (Melania obliquegranosa;Formosa).

species (XI) Yokogawa, S.; & Wakeshima, T., 1934a, 864, 866-867, 868, fig. 10 (Melania obliquegranosa;Formosa).

species (XII) Yokogawa, S.; & Wakeshima T., 1934a, 864, 867-868, fig. 11 (Melania obliquegranosa;Formosa).

species Yoshida, S., 1912a, 20, 48.

species (A) Yoshida, S., 1971c, 130-137, 160, figs. 1-3, pl., figs. 1-4 (Melania) 1917d, 103-107, pl., fig. 1.

species (B) Yoshida, S., 1917c, 137-140, 160, fig. 4, pl., figs. 5-6 (Melania reiniana); 1917d, 107-108, pl., fig. 5.--Faust, E.C., 1924e, 292(as syn. of C.picta nom.nov.).

species (C) Yoshida, S., 1917c, 140-143, 160, figs. 5-6, pl., figs. 7-8 (Melania); 1917d, 108-110, pl., fig. 7.

species (D) Yoshida, S., 1917c, 142-148, 160, fig. 7, pl., figs. 9-11(Melania); 1917d, 110-113, pl., fig. 10.--Ito, J., 1953a, 294 (=Cercaria distyloides Faust, 1924).

species (E) Yoshida, S., 1917c, 148-150 161, figs. 8-9, pl., fig. 12(Melania); 1917d, 113-114, pl., fig. 15.--Ito, J., 1960c, 69 (as syn. of C. monostyloides n. sp.).

species (F) Yoshida, S., 1917c, 150-155,

161, figs. 10-11, pl., figs. 13-14(Melania) (=C. cystophora Wagn.)(=Cercaria yoshidae Cort & Nichols).

species (G) Yoshida, S., 1917c, 155-157, 161, fig. 12, pl., fig. 15 (Melania); 1918d, 117, pl., fig. 19.--Ito, J., 1960c, 58 (as syn. of Pseudobilharziella corvi Yamaguti, 1941).--Miller, H. M., 1923a, 44; 1926c, 13.--Faust, E. C., 1924e, 296(as syn. of C. scripta nom. nov.).

species (H) Yoshida, S., 1917c, 157-160, 161, fig. 13, pl., fig. 16 (Melania); 1917d, 118-119, pl., fig. 20.--Faust, E. C., 1924e, 295 (as syn. of Cercaria of Paragonimus westermanii).--Ito, J., 1953a, 294.--Sewell, R. B. S., 1922a, 159.

species Young, R. T., 1936a, 255-258(Bering Sea & Strait).

species (progenetica) Zdun, V. I., [1959c], 137(Planorbidae; Ukrainian SSR).

aalbui Brooks, F. G., 1943a, 333, 337-338, pl., figs. 20-21 (Stagnicola palustris elodes, Stagnicola umbrosa; Okoboji region, Iowa).

abbrevicauda Faust, E. C., 1922c, 263-264, 265, 267, pl. 22, fig. 19(Melania ebenina; Kiukiang); 1924e, 294.--Cable, R. M., 1938a, 454 (as syn. of Paragonimus westermani Nakagawa).

abbrevistyla Cable, R. M., 1938b, 227, 228 (Goniobasis sp.; McCormick's Creek, Indiana); 1939b, 62, 63, 64-66, pl. 1, figs. 4-5(Goniobasis depygis; McCormick's Creek, Owen County, Indiana).

absurda Miller, H. M., 1925c, 17, 18, 19 [nomen solum]; 1927a, 71-72, 79, pl. 3, fig. 2, pl. 4, figs. 9, 11, 17(Planorbis).--Szidat, U., 1940c, 438, 439, 441, 443, fig. 1a.

abyssalis Ginetsinskaia, T. A., 1959a, 65, 73[nomen nudum](Valvata piscinalis, birds; Rybinsky reservoir).

abyssicola Wesenberg-Lund, C. J., 1934b, 46, 49-50, 63, 176, 179, pl. 7, figs. 5-7 (Valvata piscinalis; Tjustrup Lake, Denmark).--Golikova, M. N., 1960e, 86(Valvata piscinalis; Kaliningrad oblast).

acanthocoela Miller, E. L., 1935a, 249-250, 254, pl. 1, figs. 11-12(Helisoma trivolvis, Physa gyrina hildrethiana; Illinois); 1936a, 11, 14, 15, 16, 19, 20, 21, 22, 24, 26, 60-65, 112, 113, pl. 4, figs. 54-59 (Physa gyrina hildrethiana, Helisoma trivolvis; Illinois, Notropis whipplii (exper.)).

acanthostoma Faust, E. C., 1918e, 99-100, pl. 2, figs. 14-17 (Planorbis trivolis, Physa gyrina; Urbana, Illinois); 1919d, 323, 325, 334; 1919g, 168; 1919b, 88 (Planorbis trivolvis, Physa gyrina).--Johnson, J. C., 1920a, 356, 357, 358.--Miller, E. L., 1936a, 24, 26, 41 (Helisoma trivolvis, Physa gyrina; Illinois).--Porter, A., 1938a, 244, 245.--Sewell, R. B. S., 1922a, 305.

acaudata Ruiz, J. M., 1952d, 47, 49, 54-55, figs. 14-16 (Australorbis glabratus; Minas Gerais)

acerca Biehringer, J., 1884a, 33(Onchidium carpenteri; California).--Braun, M. G. C. C., 1892a, 807.--Simroth, H.; & Hoffmann, H., 1928a, 1342(Oncidiella carpenteri).

aciculata Fain, A., 1953e, 22, 27, 42, 121, 132-133, 274, 275, 282, 283, pl. XVIII, figs. 2-3, pl. XXII, fig. 3(Melanoides tuberculata; Marais Gapkai à Kawa).

acris Skvortsov, A. A., 1924a, 206-209, 210 (Bithynia tentaculata).--Chornogorenko-Bidulina, M. I., 1958a, 220(molluscs; Lower course of Dnieper).

acrodonta Faust, E. C., 1922c, 260-261, 267, pl. 22, fig. 15, (Viviparus polyzonatus Frfld., Viviparus quadratus (Bens.); Wuchang); 1924e, 290.

aculeata Ercolani, G. B., 1882c, 47, 91, 108, pl. 1, figs. 42-46, (Limneus auricularis; visceri).--Fuhrmann, O., 1916c, 390, 391, 393.--Lagrange, E., 1919a, 385(Limnaea limosa; Boulogne).--Luehe, M. F. L., 1909b, 204, fig. 182(Lymnaea auricularia).--Mathias, P., 1925a, 8, 9.--Miller, H. M. (jr.), 1926c, 9, 71; 1927a, 62, 63.--Sewell, R. B. S., 1922a, 267.--Simroth, H.; & Hoffmann, H., 1928a, 1334 (Lymnaea(Radix) auricularia).--Skvortsov, A. A., 1924a, 207.--Szidat, L., 1924b, 250.

aculeata Dadai, J., 1908a, 2-3, fig. 10(Africa); 1910b, 39-40, 264, 288, pl. 1, fig. 19; [renamed C. hoplophora](free; Nyassa).

adami Vercammen-Grandjean, P. H., 1960d, 48, 89, 93-94, pl. 27, figs. 177-183 (Gyraulus natalensis; Lake Kivu).

adiposa Lutta, A. S., 1934a, 266, 279-280, 307, pl. 3, figs. 16-16c (Viviparus viviparus, Limnaea peregra, Planorbis marginatus; Peterhof).--Chornogorenko-Bidulina, M. I., 1958a, 219, 220(molluscs; lower course of Dnieper).

adoxovirgula Hall, J. E., 1960a, 239, 240, 241, 244, figs. 32-36 (Pleurocera acuta; Wabash & Tippecanoe rivers, Indiana, Sialis sp. (exper., entered but did not encyst).

adranocerca Stunkard, H. W.; & Uzmann, J. R., 1959a, 184, 188, 189, 190-191, 193, pl. II, figs. 9-10 (Gemma gemma; Boothbay Harbor, Maine)("referred tentatively to Fellodistomidae").

aegyptiaci Faust, E. C., 1921d, 20[intended for C. gastrodisci aegyptiaci, but was altered in manuscript by editor].

aequatorialis Fain, A. L., 1953e, 21, 40, 104-107, 262, 263, pl. XII, figs. 1-5(Physopsis africana gloyosa; Rivière Rambuzi à Bunia).

affinis Eichwald, E., 1829a, 247-248, pl. 1, figs. 15 a-c(Lymnaeus stagnalis; subcute).

affinis Wesenberg-Lund, C. J., 1934b, 46, 62-63, 177, 179, pl. 11, figs. 1-2(Limnaea auricularia; Denmark(Tjustrup Lake)).--Ahmed, Z., 1959a, 81-84, figs. 3 a-b (Limnaea stagnalis; Münster).--Zdun, V. I., 1951a, 180 (Radix auricularia; Transcarpathia).

agglomerata Porter, A., 1938a, 7, 9, 399–401, pl. 68, figs. 3-4 (Polyadena group) (Lymnaea natalensis; Baakens River, Port Elizabeth).
agilis de Filippi, F., 1857c, 4-5, pl. 1, fig. 2 (Lymnaeus stagnalis; Turin).--Abdel Azim, M., 1930b, 189(Bulimus contortus, Bulimus dybowski, Bulimus imesi, Physa alexandrina).--van Beneden, P. J., 1858a, 215, 216; 1861a, 215, 216.--Cable, R. M., 1938a, 448(Lymanea stagnalis); 1938a, 447 448-449 (Cercaria agilis group Sewell, 1922(emend.)).--Cort, W. W., 1915d, 454.--Diesing, K. M., 1858d, 248-249 to(Gymnocephala).--Faust, E. C., 1918c, 57; 1919b, 86.--Leidy, J., 1858a, 110(free in Delaware River); 1904a, 111.--Luehe, M., 1909b, 182, 184, fig. 139 (Lymnaea stagnalis; Europe).--Olsson, P., 1867a, 24.--Parona, C., 1894a, 162.--Porter, A., 1938a, 232(Paragilis group).--Sewell, R. B. S., 1922a, 106, 107, 109.--Simroth, H.; & Hoffmann, H., 1928a, 1335.--Ward, H. B., 1918a, 415.--Wesenberg-Lund, C. J., 1934b, 45, 199.
agilis (of Leiper) Simroth, H.; & Hoffmann, H., 1928a, 1334(Bulinus (=Isidora) contortus, Bulinus (=Isidora) dybowski, Bulinus (=Isidora) innesi).
agrestis Skvortsow, A. A., 1924a, 204, 209, 210(Limnaea stagnalis).--Kotova, E. I., 1939a, 86 (Lymnaea stagnalis, Klyazma River).
ahimanpurensis Singh, R. N., 1953c, 59-64, figs. 8-9(Indoplanorbis exustus; Allahabad); 1959a, 64, 65, 66, 67 (Indoplanorbis exustus; Allahabad District).
ajereba Hermann, J., 1784a, 161[combination not made].--Dollfus, R., 1925c, 61.
ajmeri D'Rozario, A. M., 1939a, 285, 291-294, 297, figs. 6-8(Indoplanorbis exustus; Northern India (Anasagar Tank, Ajmer (Rajputana)).
alata (Hemprich; & Ehrenberg, 1828).--Moulinié, J. J., 1856a, 213.--Faust, E. C., 1918b, 117.--Luehe, M. F. L., 1909a, 210.
alba Ercolani, G. B., 1881e, 12(for C. brunnea var. Diesing); 1882a, 248.--Cort, W. W., 1915d, 507.--Luehe, M. F. L., 1909b, 198(Viviparus viviparus).
albertiana Fain, A., 1953e, 19, 42, 158, 180-181, 284, 285, pl. XXIII, figs. 1-3 (Biomphalaria alexandrina stanleyi, race choanomphala; Lake Albert, Congo Belge).
albinea Khan, D., 1960c, 305-310, fig. 1-5 (Bithynia tentaculata; Great Britain).
alexfaini Vercammen-Grandjean, P. H., 1960d, 48, 76-77, pl. 15, figs. 98-101 (Radix natalensis; Centre d'Alevinage de la Nyakabera à Bukavu).
alia Zdun, V. I., 1952a, 95, 105-106, 111, 112-113, fig. 8 (Melanopsis [sp.], lower Dniester).
allahabadi Chatterji, R. C., 1930a, 65-76, 1 pl., figs. 1-5 (Indoplanorbis exustus (Deshayes); Allahabad); 1930b, 245-246.--Singh, R. N., 1956a, 239.
altenwerdi Komiya, Y., 1940a, 107 [for C. incerta Komiya, 1938).
alvea See elvae.
alvesi Vercammen-Grandjean, P. H., 1960d, 50, 116, 127-129, pl. 49, figs. 320-325 (Taphius pfeifferi; Mahusa river).
ameeli Hedrick, L. R., 1943a, 182-183, 184, 185, 186, figs. 1-4(Amnicola limosa; Douglas Lake, Michigan).
ameriannae Johnston, T. H.; & Beckwith, A. C., 1947a, 575-579, 580, 581, 582, pl., figs. 12-18(Amerianna pectorosa, Amerianna spp., Murray Swamps at Tailem Bend, Australia).--Walton, A. C., 1953b, 648(Lymnodynastes sp. tadpoles, Australia).
amherstensis Rankin, J. S. (jr.), 1939b, 312-313, 315, 316, 326, 327, pl. 1, figs. 6-9 (Pseudosuccinea columella, tadpoles; Muskrat Hole, South Amherst, Massachusetts).--Walton, A. C., 1947d, 684 (Rana clamitans, North America).
amnicolensis Etges, F. J., 1956b, 87, 88, 91, 92, 93, pl. I, figs. 1-3 (Amnicola pilsbryi Walker, 1906; Barrett's Pond, Putnam County, New York).
ampelis Rothschild, M., 1935b, 154, 155, 158, 167, fig. 11 (Turritella communis Lmk.; Naples).
amphistomi subclavati van Beneden, P. J., 1858a, 82 (Cyclas cornea).--Diesing, K. M., 1859c, 435 (syn. of Diplodiscus subclavatus).--Ercolani, G. B., 1881e, 24, 35; 1882a, 260, 271.--Gervais, P.; & van Beneden, P. J., 1859, 212.--Moulinié, J. J., 1856a, 20, 95, 106-107, 125, 208, 211, pl. 6, fig. 10(syn. Redia gracilis Filippi, 1837, Diplodiscus diesingii Filippi, Diplocotyle mutabile Diesing) (Planorbis nitidus; Ticini, P. vortex, Moncalier).
amplicava Dunagan, T. T., 1957c, 90, 92, pl. III, figs. 21-22 [lapsus; should be Gorgodera amplicava Looss, 1899].
amplicocecata Ruiz, J. M., 1953b, 77, 79-81, 84, 85, 86, pl. 3, figs. 13-18(Australorbis immunis, Santos, Estado de São Paulo).
anasagari D'Rozario, A. M., 1939a, 285, 291, 294-297, fig. 9 (Indoplanorbis exustus; Northern India (Anasagar Tank, Ajmer (Rajputana)).
anchoroides Ward, H. B., 1916d, 12-16, figs. 1-2 (free, Lake St. Clair); 1918a, 422, fig. 727.--Ariake, B., 1922, 233-240.--Dickerman, E. E., 1934a, 8.--Dollfus, R. P. F., 1927b, 113.--Faust, E. C., 1917b, 57; 1918f, 150; 1919b, 87, 88; 1921a, 205.--Horsfall, M. W., 1934a, 326, 335-336, 341, 346, pl. 36, fig. 6.--Lutz, A., 1931a, 345.--McCormick, R. N., 1923a, 170, 174, 175, 179(Goniobasis livescens).--Pratt, H. S., 1919a, 130; 1923a, 70.--Ruszkowski, J. S., 1925c, 180.--Sewell, R. B. S., 1922a, 295.--Szidat, L., 1932b, 478, 481, fig. 1c.--Wesenberg-Lund, C. J., 1934b, 92, pl. 35, fig. 13.
ancyli Johnston, T. H.; & Beckwith, A. C., 1947a, 324-328, 333, figs. 1-3(Amerianna

pyramidata, Ancylus australicus, River Murray swamps, Tailem Bend).

andoi Faust, E. C., 1924e, 296 (syn.:Cercaria sp. X Ando, 1918, Furcocercaria B. Kobayashi, 1922) (Melania libertina, Japan).--Miller, H.M., 1926c, 73.

angelae Johnston, T.H.; & Simpson, E.R., 1944a, 129, 130-132, figs. 12-14c(Amerianna pyramidata, A.tenuistriata, Tailem Bend swamps).--Walton, A.C., 1954c, 45 (Lymnodymastes tasmaniensis, Australia).

angusticauda Dickerman, E.C., 1937a, 566 (Goniobasis, Lake Erie).

anhweiensis Faust, E. C., 1930h, 153-154, pl. 27, fig. 10(Parafossarulus sinensis).

annieporterae Vercammen-Grandjean, P. H., 1960d, 48, 88, 89-90, pl. 26, figs. 170-176 (Bithynia alberti;Lake Kivu).

anodontae Coil, W.H., 1954a, 20, 22, 23, 24, 25, 26, 27, 28, pl. II, figs. 7-11, pl. III, fig. 14, pl. IV, figs. 20, 23(Anodonta grandis, Lake Erie, Ohio, USA).

anomala Rao, M.A.N., 1929a, 18-21, 1 fig. 1 pl., figs. 1-3 (Indoplanorbis exustus (Deshayes));1939a, 355.--Sewell, R.B.S., 1930b, 723-726, 1 fig.

anophelini Tyssul Jones, T.W., 1950a, 144-148, fig. 2(Anopheles culicifacies, A. aconitus, A.annularis).

anophelis (van Thiel, 1922) van Thiel, P.H., 1922a, 314, 319, fig. 2-4; 1925a, 397, 399; 1926b, 301, 304.--Sinton, J.A., 1932a, 350 (Planorbis vortex).

anuri Singh, R. N., 1952b, 20-25, pls. 1-2, figs. 1-3 (Indoplanorbis exustus;Hundia, northern India; 1959a, 63, 64, 65, 66, 67 (Indoplanorbis exustus,Allahabad District, India).

apatemon gracilis Wesenberg-Lund, C.J., 1934b, 133, 206 (Herpobdella atomaria, Haemopis sanguisuga).--Golikova, M.N., 1960e, 86.

apharyngostrigea ibis Abdel Azim M., 1935a, 608-614, figs. 1-11.

appendiculata Pelseneer, P., 1906, 167, 174-175, pl. 12, figs. 46-52(Natica alderi; Boulogne).--Chubrik, G.K., 1952a, 2133, 1235, fig. 2(Natica clausa;gonads;eastern Murmansk).--Cort, W.W.; & Nichols, E. B., 1920a, 13.--Ito, J., 1953b, 491.--Miller, H.M., 1925b, 82.--Sewell, R.B.S., 1922a, 148, 149, 152.--Sinitsin, D.F., 1911a, 21, 71.--Wesenberg-Lund, C.J., 1934b, 97.

aquatica Chornogorenko-Bidulina, M. I., 1958a, 220[nomen nudum](Molluscs;lower course of Dnieper).

arcuata Steenstrup, (See Parona, C., 1894a, 164(Lymnaea obscura, L.stagnalis, Bologna).--Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335[? lapsus for armata of Steenstrup, 1842].

arcuata Cawston, F.G., 1918f, 95(Isidora); 1923 I, 128(Isidora schackoi;Klerksdorp, Limnaea natalensis, Mayville).--Faust, E.C., 1919g, 170-171, pl. 18, fig. 8;1920d, 216.--Sewell, R.B.S., 1922a, 135, 332.

argenti Brooks, F.G., 1943a, 333, 335-336, 338, 339, pl., figs. 12-13(Stagnicola palustris elodes Say, S. umbrosa Say, Okoboji region, Northwest Iowa).

argi Woodhead, A.E., 1936b, 468, 472, 473, 474, 475, pl. 59, fig. 7(Anodonta grandis, Argo Dam, Ann Arbor, Michigan).

arhopalocerca Nöller, W., 1925h, 795-798, figs. 1-10 (Pisidium fontinale; Mulde); 1928i, 162-164.--Hopkins, S. H., 1934a, 61-62.--Nöller, W.; & Ullrich, K., 1927a, 82.--Sprehn, C.E.W., 1932c, 205(as syn. of Crepidostomum metoecus(Braun, 1900)).

armata von Siebold, C. T. E., 1837e, 187 (based on Wagener, 1834, 131); [1850c], 646, 669; 1854a, 18, 21, 26, 27, 28.--Baillet, C.C., 1866c, 9, 92, 93, 94, 96.--van Beneden, P.J., 1858a, 91, 92, 96, 168, 180, 220; 1861a, 91, 92, 96, 168, 180, 220.--Benham, W.B.S., 1901a, 73, 75.--Biehringer, J., 1884a, 2, 11, 14, 17, 24, 25.--Braun, M.G. C.C., 1892a, 598, 634, 636, 642, 701, 769, 771, 797, 806, 807, 809, 810, 814; 1893a, 820, 822, 829, 839, 848, 859, 963; 1900b, 225.--Brown, F. J., 1926a, 28, 29; 1933b, 324, 325(Chironomus plumosus (larva), (?) Perla larvae, Limnaea stagnalis, (?) Ephemera larvae).--Brunnacker-Daur, M., 1955a, 206-209 (Limnaea stagnalis; Altmühltal bei Eichstätt).--Burgersdijk, L. A. J., 1864a, 140, 145, figs. 2, 11.--Chornogorenko-Bidulina, M. I., 1958a, 220(molluscs, lower course of Dnieper).--Cobbold, T. S., 1879b, 454.--Desmonceaux, A., 1868a, 21.--Diesing, K. M., 1850a, 298 (includes D. tarda); 1855a, 377, 388 to (Xiphidiocercaria) (Lymnaeus stagnalis, Planorbis corneus); 1858d, 251-252 to (Acanthocephala) (Planorbis corneus, Lymnaeus stagnalis, Paludina impura) (larva of Distoma endolobum Dujardin); 1858d, 259 (of Filippi, 1855b, 305, pl. 1, figs. 2-4, syn. of C.(Acanthocephala) micracantha Diesing); 1859c, 434.--Dollfus, R. P. F., 1925a, 203.--Dowker, G., 1882a, 9, 11.--Dubois, G., 1929a, 18, 120.--Ercolani, G. B., 1881e, 13, 15, 18, 21-23, 48, pl. 1 figs. 32-37; 1882a, 249, 251, 254, 257-259, 284;[1882a], 255-257(of Steenstrup); 1882c, 76, 77, 78-85, 102, 103, 104, 110, 111, pl. 3, figs. 11-14; 1882c, 80-81, 83-84, 85, 89, 103, 111, pl. 3, figs. 22-23 (Tropidonoton natrix (exper.)); 1882c, 82-84, 103, 110, pl. 3, figs. 15-18 (Mus musculus (intestine)(exper.), Mus decumanus(intestine)(exper.).--Faust, E.C., 1917a, 25.--de Filippi, F., 1854a, 6, 7, 8, 9, 10, 12, 22, 24; 1855b, 3-5, 7, 20, 21, 23, pl. 1, figs. 1-4 (Lymnaeus palustris, Moncalier); 1856a, 257; 1857c, 3, 16, 32.--Florance, A.A., 1866a, 4, 11.--Fraipont, J., 1880a, 397; 1880c, 417, 419, 441; 1881b, 4; 1883a, 35.--Fülleborn, F., 1922d, 78-81, figs. 1-3.--Galli-Valerio, B., 1916e, 42

(Physa hypnorum; Vidy).--Hahn, L.; & Lefèvre, E., 1884a, 516.--Harz, K. O., 1881c, 4.--Hoyle, W. E., 1888a, 538(cf. Distoma signatum, D. muris).--Joyeux, C. E., 1920b, 182-186, 1 fig.--Joyeux, C. E.; & Baer, J. G., 1927c, 360.--Juel, H. O., 1889a, 15.--Kathariner, L., 1895b, 136, 139.--Kerbert, C., 1881a, 556.--Knoch, J., 1862d, 100, 103.--Lagrange, E., 1919a, 384(Bithynia tentaculata; Limnaea limosa; Boulogne).-- von La Valette St. George, A. J. H., 1885a, 18, pl. 1, figs. P-Q.--Lavier, G., 1921c, 159 (Culex hortensis; Albania).--Leuckart, K. G. F. R., 1863a, 73, 504, 506, 508, 510, 511, 515, 522, figs. 146, 168, 175, 176, 177; 1879a, 96.--von Linstow, O. F. B., 1873a, 1 (larva of Distoma endolobum Dujardin); 1887d, 98, 99, 100; 1887d, 102(syn. of Distoma ascidia Beneden).--Looss, A., 1885b, 19; 1892a, 128; 1894a, 90, 237, 252 (armatae).--Luehe, M. F. L., 1909b, 192-193, fig. 154 (Lymnaea stagnalis, Planorbis corneus, Bithynia tentaculata).--Macé, E., 1882a, 61.--Mathias, P., 1922a, 599; 1925a, 8, 9, 22.--Monticelli, F. S., 1888a, 26, 41, 45, 77, 78, 80; 1888c, 196, 197; 1914b, 10.--Moulinié, J. J., 1856a, 77, 78-79, pl. 5, figs. 2-4, 80, 102, 103, 116, 118, 146-152, pl. 5, bis. fig. 10, 153, 154, 155, 156, 162, 163, 186, 217, 226, 227, 234.--von Nordmann, A., 1840a, 631.--Olson, P., 1867a, 25.--Pagenstecher, H. A., 1857a, 9, 18-19, 39.--Parona, C., 1894a, 162.--Pelseneer, P., 1906a, 184.--Perrier, E., 1897a, 1779, 1782, 1790, 1795, 1800, 1802, 1803, 1804(as syn. of Distomum lanceolatum).--Prenant, M., 1928a, 23, 25, fig. 5.--Roewer, C. F., 1906a, 217.--Rossbach, E. J. A., 1906a, 363.--Scheuring, L., 1922a, 289.--Schwarze, W., 1885a, 63.--Seeliger, O., 1896a, 27, fig. 2.--Seguy, E., 1923a, 50.--Sewell, R. B. S., 1922a, 173, 223, 226, 305, 349.--von Siebold, C. T. E., 1848a, 212(Gammarus pulex).--Simroth, H.; & Hoffmann, H., 1928a, 1334 (Lymnaea obscura); 1928a, 1335(of Siebold).--Sinitsin, D. F., 1911a, 51, 68, fig. 11, pl. 6, figs. 97-100.--Sonsino, P., 1897a, 253.--Speiser, P. G. E., 1907d, 20.--Steenstrup, J., 1842b, 42-47, 51, 57, 78-94, pl. 3, figs. 1-6.--Stossich, M., 1892a, 21.--Szidat, L., 1924b, 252, 254, fig. 3; 1929b, 754.--Tennent, D. H., 1906a, 661.--Villot, F. C. A., 1882a, 507.--Vogt, C., 1878a, fig. 33.--Wagener, G. R., 1857a, 22.--Wagner, R., 1834a, 131, pl. 1, fig. 4.--Walter, E. 2/, 1893a, 29.--Weinland, D. F., 1876a, 333.--Wesenberg-Lund, C. J., 1934b, 177.

armata minor van Beneden, P. J., 1858a, 98, pl. 11, figs. 9-27(Lymnaeus stagnalis, Belgium)(Distomi retusi).--Diesing, K. M., 1859c, 434(syn. of Distoma retusum).

armatae Looss, A., 1894a, 90, not as specific name, but as descriptive of several forms & used in the plural).

ascoidea (Leidy, 1877) Ward, H. B., 1918a, 415(Planorbis parvus).--Faust, E. C., 1919b, 86 (Planorbis parvus, Lymnaea elodes, Philadelphia, Pennsylvania).--McCormick, R. N., 1923a, 174.

atomica Fain, A., 1953e, 22, 40, 82, 86-88, 254, 255, pl. VIII, figs. 1-6(Bithynia alberti, Lac Albert á Kasenyi).--Dunagan, T. T., 1960a, 45(key).

atomica atomica Vercammen-Grandjean, P. H., 1960d, 74.

atomica kivuensis Vercammen-Grandjean, P. H., 1960d, 48, 72-74, pl. 13, figs. 88-92(Bithynia alberti, Gombo(Lake Kivu).

auricularіae Zdun, V. L., 1951a, 171, 173-174, fig. 1(Radix auricularia, Transcarpathia).

aurita Faust, E. C., 1918c, 96-98, pl. 1, figs. 6-8(Goniobasis pulchella; Sangamon river, Homer); 1919b, 86.--Harrah, E. C., 1922a, 53.--Miller, E. L., 1936a, 23, 25, 37.--Rothschild, M., 1938f, 78.--Sewell, R. B. S., 1922a, 40, 42.

aurora Sinitsin, D. F., 1929b, 221-222(Physa heterostropha; liver, Aurora Hills, Virginia).

australapatemi intermediae Sudarikov, V. E., 1959b, 571 (=Australapatemon intermedius).

baakensis Porter, A., 1938a, 6, 9, 340-341, 342, 344, 466, 470, pl. 54, figs. 1-3(Planorbis pfeifferi; liver & gonads; Baakens River, Port Elizabeth).

baeri Fain, A., 1953e, 22, 42, 162, 216-217, 286, 287, pl. XXIV, fig. (Bithynia alberti; Lake Albert.

bajkovi McLeod, J. A., 1934a, 394, 396, 398-400, figs. 3-4, pl. 1, fig. 5 (Homo; skin (exper. & natural), Limnaea obrussa, Physa gyrina(exper.); Clear Lake, Manitoba); 1940a, 7.

balani Lebour, M. V., 1908a, 35, pl. 1, figs. 6, 7(Balanus balanoides, Northumberland); 1912a, 435, pl. 26, figs. 15, 18.--Deblock, S., 1960a, 672, 673(as syn. of Maritrema arenaria).

balthica Szidat, L., 1933d, 443, 446, 447, 456, 457, 458, figs. 1B, 2 B (Bithynia tentaculata L.; Kurisches Haff).--Cable, R. M., 1938a, 445.

baltica Markowski, S., 1936a, 292, 293, 297, 298-300, 314, pl. 13, figs. 6-11(Macoma balthica, Halbinsel Hel).

barbertoni Porter, A., 1938a, 7, 9, 388-390, 392, 467, 470, pl. 67, fig. 3(Bulinus tropicus; liver, Lymnaea natalensis, Barberton, South Africa).

bareilyi Peter, C. T.; & Srivastava, H. D., 1955b, 353 [nomen nudum](Indoplanorbis exustus, India); 1960a, 54, 55, 56, 68-70, fig. 6 (Indoplanorbis exustus; Nekpur, Bareilly).

basi Woodhead, A. E., 1936b, 469, 472, 474, 475, pl. 59, figs. 4-6(Lampsilis siliquoidea, Base Lake, Ann Arbor, Michigan).

bdellocystis (Lutz, 1921) Miller, H. M., 1926c, 71, 77, 79.

beatifica Faust, E. C., 1930h, 149-150, 155, pl. 25, figs. 5, 5a-c (Bithynia fuchsiana;

Peking).--Okabe, K., 1939b, 190.
beaveri Peter, C.T., 1955a, 285 (Indoplanorbis exustus, Bareilly).--Srivastava, H. D., [1957b], 8, 81 (Indoplanorbis exustus, Bareilly, India).
beckwithae Johnston, T.H.; & Angel, L.M., 1949b, 22-27, figs. 1-6 (Planorbis isingi; Australia).
bellis Porter, A., 1938a, 5, 9, 300-301, pl. 43, figs. 1-3 (Physopsis globosa; digestive gland; Mayville, near Durban, South Africa).
benigna Faust, E. C., 1924e, 292 (Bythinia sp., Formosa).--Cable, R. M., 1938a, 459.
bequaerti Fain, A., 1953e, 20, 42, 161, 202-203, 300, 301, pl. XXXI, figs. 4-6 (Gyraulus costulatus avakubiensis, Muda river, affluent of Lake Albert).
berghei Fain, A., 1953e, 18, 25, 42, 161, 207-209, 300, 301, pl. XXXI, figs. 1-3 (Biomphalaria alexandrina tanganyicensis; Mwita river, Biomphalaria alexandrina pfeifferi; Kasinini river at Bunia).
bermudensis Schell, S. C.; & Thomas, L. J., 1955a, 25, 26-27, figs. 11-16 (Fundulus bermudae; skin, subcutaneous tissue, fins; St. Georges, Bermuda).--Dunagan, T.T., 1960a, 46 (key).
bessiae Cort, W. W.; and Brooks, S. T., 1928a, 203, 204-207, 208, figs. 7A, 8A (Planorbis trivolvis; Douglas Lake, Michigan).--Cort, W. W.; Olivier, L.J.; & Brackett, S., 1941a, 440 (=Uvulifer ambloplites).--Culbertson, J.T., 1936a, 114, 118.--Dubois, G., 1929a, 148.--Hunter, G. W., 1933a, 512, 516.--Hunter, G. W.; & Hunter, W.S., 1934d, 247 (Micropterus dolomieu, Eupomotis gibbosus, rock bass, large-mouthed black bass; Raquette watershed); 1935a, 270, 271, 272 (Enneacanthus obessus (exper.)); 1936a, 129 (M[icropterus] dolomieu (exper.)).--Krull, W. H., 1932a, 165 (develops into Neascus ambloplitis Hughes, 1927) (Helisoma trivolvis (Say), Cushing, Oklahoma; Eupomotis gibbosus (Linn.) (exper.)); 1934a, 69-73, figs. 1-2 (Neascus stage in Eupomotis gibbosus (L.) (exper. & natural); Apomotis cyanellus (exper.).--McLeod, J.A., 1940a, 8, 13.--Miller, E.L., 1936a, 17, 20, 22, 85, 86, 89-91, 120, 121, pl. 8, figs. 100-101 (Helisoma lantum, Baton Rouge, Louisiana).--Olivier, L.J., 1940b, 451 (as syn. of Uvulifer ambloplitis Hughes, 1927) Dubois, 1938).
biflagellata Faust, E. C., 1926b, 117-118 (Isidora tropica; Orange Free State).--Ito, J., 1953b, 481.--Wesenberg-Lund, C. J., 1934b, 97.
biflexa Faust, E.C., 1917a, 119, 121, fig. 7 (Physa gyrina, Montana); 1918c, 10, 11, 19, 31, 35, 40, 41, 47, 78-80, 85, pl. 8, figs. 134-141, pl. 9, fig. 159 (Physa gyrina, Planorbis trivolvis, Montana); 1919b, 88, 92 (Physa gyrina); 1919d, 325, 334.--Fuhrmann, O., 1928b, 90.--Johnson, J.C., 1920a, 356, 357, 358, 361, 362.--Joyeux, C.E., 1920b, 184.--Ward, H. B., 1918a, 4, 20 (Physa gyrina).--Sewell, R. B. S., 1922a, 125, 135, 305, 331, 332.
bilabiata Lutta, A.S., 1934a, 266, 280-281, pl. 4, figs. 11-11a (Planorbis marginatus, Peterhof).
bilharzia Fantham, H. B.; Stephens, J.W., W.; & Theobald, F.V., 1916a, 754.
bilharziella Leiper, R.T., 1915g, 259, 260, (Melania, Planorbis boissyi, P. mareoticus; Egypt).--Ejsmont, L., 1931b, 543.--Fantham, H. B.; Stephens, J.W.W.; & Theobald, F.V., 1916a, 754.--Manson, P., 1921a, 801.--Miller, H.M., 1923a, 44; 1926c, 12, 17, 61, 65, 68.--Sewell, R.B.S., 1922a, 249, 260, 354.
bilharziellae polonicae (of Kowalewski, M., 1895) Iles, C., 1959a, 499, 500, 501, 502, fig. 6(a-b) (Planorbis corneus, Roath Park Lake, Cardiff).--Vergun, G. I., 1957a, 162 (Coretus corneus, northern Donets).--Wesenberg-Lund, C.J., 1934b, 98, 104, 107-109, 122, 136, 138, 139-140, 177, 181, 187, 205, pl. 21, figs. 5-7, pl. 36, fig. 5, pl. 39, fig. 21 (Planorbis corneus, Denmark).
bilharziellalunata Faust, E.C., 1920d, 216 (as syn. of C. oculata).--Miller, H.M., 1926c, 18.
bilineata Haldemann, S.T., 1840a, 3 (Limnea catascopium, Camden on Delaware).--Cort, W. W., 1915d, 454.--Diesing, K. M., 1850a, 300 (to Histrionella).--Faust, E. C., 1918c, 57.--Simroth, H.; & Hoffmann, H., 1928a, 1334.--Ward, H. B., 1918a, 411.
binoculata (of Zdun) Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs, lower course of Dnieper).
biocellata Singh, R. N., [1955b], 58-59; [1956e], 23-28, figs. 1-2.
bioculata Singh, R. N., 1953c, 47-52, figs. 1-3 (Indoplanorbis exustus; Allahabad); 1959a, 63, 64, 65, 66, 67 (Indoplanorbis exustus; Allahabad District).
bipartita Sonsino, P., 1897a, 253 (Limnaea palustris; Pisa); 1897a, 4.--Fuhrmann, O., 1916c, 390.--Luehe, M.F.L., 1909b, 204, 206 (Bithynia tentaculata).--Miller, H.M., 1926c, 10, 73.--Sewell, R. B. S., 1922a, 246.
bipunctata Lutta, A.S., 1934a, 266, 287-288, 307, pl. 4, fig. 18 (Sphaerium corneum, Peterhof).
bipunctatarmata Bregenzer, A., 1916a, 237, 284, 285, 286, figs. C-D (Bythinella dunkeri; Forst Siebengebirge).
bithyniella Fain, A., 1953e, 22, 40, 82, 89-90, 256, 257, pl. IX, figs. 1-3 (Bithynia alberti, Lake Albert à Kawa).--Dunagan, T. T., 1960a, 48.
blanchardi da Silva, P., 1912a, 398-400, figs. 1-3 (Ampullaria patula, Planorbis bahiensis, Bahia).--Cort, W. W., 1919a,

488.--Lutz, A., 1922a, 95; 1933b, 352 (as syn. of Dicranocercaria of Schistosomum mansoni).--Miller, H. M., 1923a, 43; 1926c, 11, 65.--Sewell, R. B. S., 1922a, 249.--Viana, L., 1924a, 101, 173 (Planorbis olivaceus; Bahia, Brazil).--Simroth, H.; & Hoffmann, H., 1928a, 1337.

blukwa Fain, A., 1953e, 18, 34, 42, 121, 138-140, 276, 277, 282, 283, pl. XIX, fig. 1, pl. XXII, fig. 13 (Biomphalaria alexandrina pfeifferi; Belgian Congo).

bolschewensis Kotova, E. I., 1939a, 81-83, 103, figs. 1-2 (Viviparus contectus, Viviparus viviparus, Klyzama River; Lymnaea ovata, Physa fontinalis).--Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs, lower course of Dnieper).--Vergun, G. I., 1957a, 151, 152 (Viviparus viviparus, northern Donets).

bombayensis Soparkar, M. B., 1921c, 2, 15.--Lagrange, E., 1923a, 178.--Miller, H. M., 1926c, 19.

bombayensis No. 8 Soparkar, M. B., 1921c, 24-26, pl. 3, figs. 1-4 (Limnaea acuminata; liver, Planorbis exustus; Bombay).--Croft, J. W., 1933a, 262, 263, 264, 266.--McCoy, O. R., 1929f, 205, 206.--Miller, H. M., 1926c, 61, 66, 68, 69

bombayensis No. 9 Soparkar, M. B., 1921c, 26-28, 29, pl. 4, figs. 1-4 (Planorbis exustus; liver; Bombay).--Dubois, G., 1929a, 148.--Miller, H. M., 1926c, 61, 71.--Rao, M. A. N., 1933c, 238, 239.

bombayensis No. 13 Soparkar, M. B., 1921c, 29-30, 31, pl. 5, figs. 1-4 (Planorbis exustus; liver; Bombay).--Miller, H. M., 1923a, 39, 40, 44; 1926c, 35, 36, 37, 39, 40, 66; 1927a, 78.--Rao, M. A. N., 1939b, 355 (Indoplanorbis, Bombay).--Wall, L. D., 1941b, 247, 249, 251, 254, 258.

bombayensis No. 19 Soparkar, M. B., 1921c, 30-32, pl. 6, figs. 1-2 (Limna[ea] acuminata; liver; Bombay).--Miller, H. M., 1923a, 38, 44; 1926c, 24, 30, 31, 32, 33, 34, 35, 37, 66 (Limnaea acuminata); 1927a, 64, 66, 67, 68 (Lymnaea acuminata; Bombay).--Rao, M. A. N., 1939b, 355 (Limnea acuminata, Bombay).--Tanabe, B., 1923b, 185.

bombayensis XXX (of Soparkar, 1921) Faust, E. C., 1926b, 104[? for Cercaria bombayensis XIX of Soparkar, 1921].

borysthenica Bidulina, M. I., 1956a, 25 (Lymnaea stagnalis, Dnieper river).--Chornogorenko-Bidulina, M. I., 1958a, 220 (Molluscs, lower course of Dnieper).

botulispira Lutz, A., 1933b, 371, 400 (Semisinus, Brasil).

brachidontis Hopkins, S. H., 1954a, 29-31, fig. 1 (Brachidontes recurvus; gonad; Barataria Bay, Louisiana).

brachysoma Villot, F. C. A., 1878a, 27-28, pl. 9, figs. 1-3 (Anthura gracilis Leach).--Monticelli, F. S., 1888a, 94 (larva of Distoma brachysoma).

brachystyla Byrd, E. E.; & Reiber, R. J., 1940a, 140, 145-146, 153, pl. 2, figs. 14-16 (Helisoma trivolvis, Reelfoot Lake, Tennessee).

brachyura de Filippi, F., 1837a, 337, figs. 8-14 (Planorbis submarginatus, Pavia).--Parona, C., 1894a, 161.

brachyura Diesing, K. M., 1850a, 296 (Distoma polymorphum Filippi, 1837a, 337, figs. 8-14 renamed) (Planorbis submarginatus; Ticini); 1855a, 386, to (Eucercaria); 1858d, 257 to (Acanthocephala) (syn.: Cercaria (Eucercaria) brachyura) (Planorbis submarginatus, Ticini; Planorbis nitidus, Planorbis vortex).--Moulinie, J. J., 1856a, 213 (syn. Distoma polymorphum Filippi, 1837).--Stunkard, H. W., 1932c, 321, 324, 325, 327, 328, 329, 332-333, figs. 4, 4a (Gibbula umbilicalis (=Gibbus umbilicatus; Roscoff)).

brachyura Lespés, P. G. C., 1857b, 117, pl. 1, fig. 15 (Trochus cynereus).--Braun, M. G. C. C., 1893a, 831.--Cable, R. M., 1938a, 451, 453 (Trochus cinereus) (syn. C. pachycerca Diesing, 1858); 1938a, 454 (? as syn. of C. cotylura Pagenstecher, 1862).--Cort, W. W., 1951d, 494, 511, 512.--Diesing, K. M., 1858d, 257 (syn. of C. (Acanthocephala) pachycerca).--Dobrovolny, C. G., 1939b, 122-139 (Trochus cynercus, Gibbula (=Trochus) cinerea, Gibbula umbilicalis, Gibbula varia).--Dollfus, R. P. F., 1914a, 683; 1960b, 90, 91, 96, figs. 35-39.--Lebour, M. V., 1912a, 438, pl. 27, figs. 14-16 (Gibbula cinerea; England).--Miller, H. M., 1925b, 80, 82.--Pagenstecher, H. A., 1862i, 297 (Trochus cinereus).--Palombi, A., 1934b, 53, 66, 68, figs. 11-12 (Gibbula varia L.; Golfo di Napoli; Gibbula cinerea; Gibbula umbilicalis; Calliostoma zizyphinum); 1934b, 66 [New name for C. brachyura Lespés provis. of Stunkard, 1932]; 1938b, 189, 200, 204.--Perrier, E., 1897a, 1799.--Sewell, R. B. S., 1922a, 155, 156.--Simroth, H.; & Hoffmann, H., 1928a, 1337, 1338.--Villot, F. C. A., 1875a, 479.

bradleyi Johnston, T. H., 1941a, 282, 283 (n. n. for C. pellucida Bradley, 1926 (nec Faust, 1917)) (Limnaea brazieri, New South Wales).

brakpanensis Porter, A., 1938a, 7, 9, 441-443, 468, 470, pl. 81, figs. 1-5 (Bulinus tropicus; liver; Brakpan, Transvaal).

brevicaeca Cort, W. W., 1914a, 83, fig. 15 (Physa anatina; liver; Manhattan, Kansas); 1915d, 507-508, pl. 8, figs. 72-74.--Bradley, B., 1926b, 574.--Faust, E. C., 1918c, 57; 1919b, 87.--McCoy, O. R., 1927a, 128; 1928b, 220, 225.--Sewell, R. B. S., 1922a, 191.--Sinitsin, D. F., 1929b, 221.--Ward, H. B., 1918a, 417, fig. 720.

brevicauda Simroth, H.; & Hoffmann, H.,

719-023 O-64—4

1928a, 1341(for cercarie a breve coda of Piana, P., 1882b, 309, 313, pl., figs. 1-2, 4-5)(Helix carthusianella).
brevicauda Pelseneer, P., 1906a, 167, pl. 9, fig. 10-11(Littorina rudis, Wimereux). --Lebour, M. V., 1914a, 6(Carcinus maenas). --Stunkard, H. W., 1932c, 336.
brevicauda Byrd, E. E.; & Reiber, R. J., 1940a, 140, 142-143, 153, pl. 2, figs. 8-9 (Helisoma trivolvis, Reelfoot Lake, Tennessee).
brevicaudata Parona, C., 1894a, 161, 622 (for Cercarie a breve coda of Piana, P., 1882b, 309, 313, pl., figs. 1-2, 4-5)(Helix carthusiana; Reggio Emilia).
brevicoecum Vergun, G. I., 1957a, 162-163, pl., fig. 8 (Planorbis planorbis, northern Donets).
brevicorpus (Lutz, 1933) Wallace, F. G., 1939a, 52.
brevifurca McCoy, O. R., 1929f, 199, 204-206, 207, pl. 15, fig. 7 (Planorbis trivolvis; St. Louis, Missouri).--Brooks, F. G., 1930a, 301, 309.--Croft, J. W., 1933a, 262, 263, 264 (Helisoma trivolvis (Say). --Van Cleave, H. J.; & Mueller, J. F., 1932a, 29.
britsiae Porter, A., 1938a, 4, 8, 222, 224-226, 464, 470, pl. 24, figs. 3-5(Melanoides tuberculata; digestive gland; Crocodile River, South Africa). --Dunagan, T. C., 1960a, 48.
britskalia Porter, A., 1938a, 7, 9, 392-394, 467, 470, pl. 64, figs. 1-2 (Bulinus forskalii, liver; Crocodile River, Transvaal).
britspennata Porter, A., 1938a, 7, 9, 433-435, 468, 470, pl. 78, figs. 1-6(Melanoides tuberculata; gonad; Crocodile River, Transvaal).
broederstroomiae Porter, A., 1938a, 4, 8, 210-212, pl. 22, figs. 1-4(Planorbis pfeifferi; liver & gonad; Hartebeestpoort Dam. South Africa).
brookoveri Faust, E. C., 1918f, 148-149, 151, 152, pl. 2, figs. 1-6(Campeloma sp., Cedar Point, Lake Erie); 1919b, 88; 1921a, 205, 207. --Dickerman, E. E., 1934a, 8-9, 10; 1937a, 566. --Horsfall, M. W., 1934a, 326, 336-339, 340, 341, 346, pl. 36, fig. 3. --Pratt, H. S., 1919a, 128. --Sewell, R. B. S., 1922a, 295. --Szidat, L., 1932b, 478, 481, 487, fig. 1 d.
bruauxi Vercammen-Grandjean, P. H., 1960d, 50, 116, 131-132, pl. 46, figs. 302-307(Taphius stanleyi, Lake Kivu).
brunnea Diesing, K. M., 1850a, 296-297 (Cercaria III. Baer, 1827a, 623, pl. 31, renamed)(Limnaeus stagnalis, Regiomontii); 1855a, 387 to(Eucercaria); 1858d, 247 to (Gymnocephala)(syn. C. (Eucercaria)brunnea). --Baillet, C. C., 1866b, 96. --van Beneden, P. J., 1858a, 89, 180; 1861a, 89, 180(syn. of Distoma echinata). --Ercolani, G. B., 1881e, 8-9, 11, 12, pl. 1, figs. 3-9; 1882a, 244-245, 247, 248 (Paludina vivipara). --von Linstow, O. F. B., 1887d, 104. --Luehe, M. F. L., 1909b, 209 (Lymnaea stagnalis); 1909a, 198(of Ercolani as syn. of Cercaria sp.).--Moulinié, J. J., 1856a, 80-81, 118, 157-158.--Parona, C., 1894a, 162 (Paludina vivipara, Bologna).--Perrier, E., 1897a, 1804.--Railliet, A., 1885a, 299. --Sewell, R. B. S., 1922a, 179. --Simroth, H.; & Hoffmann, H., 1928a, 1335(Lymnaea stagnalis).
brutsaerti Vercammen-Grandjean, P. H., 1960d, 48, 70-72, pl. 12, figs. 82-87.
bruynoghei Fain, A., 1953e, 18, 19, 25, 40, 68-70, 246, 247, pl. IV, fig. 1(Biomphalaria alexandrina pfeifferi, Nzeda river; Gyraulus natalensis, Lake Albert, Biomphalaria alexandrina stanleyi, race choanomphala, Lake Albert).
bryobulga Hall, J. E., 1960a, 235, 236, 243, figs. 20-22 (Goniobasis sp., Pere Marquette River, Michigan).
buccini Lebour, M. V., 1912a, 439, pl. 27, figs. 17, 18(sp. inq.)(Buccinum undatum). --Cable, R. M., 1938a, 453.--Cort, W. W., 1915d, 494. --Dobrovolny, C. G., 1939b, 122. --Dollfus, R. P. F., 1914a, 684. --Miller, H. M., 1925b, 81, 82.--Palombi, A., 1938b, 201, 204. --Rees, W. J., 1935a, 309-312, pl. 1, figs. 1-2(Littorina littorea(L.); Aberystwyth). --Sewell, R. B. S., 1922a, 155, 156. --Stunkard, H. W., 1932c, 328.
buccini mutabilis (Filippi, 1855) Diesing, K. M., 1858d, 266 to(Acanthocephala)(syn. Distoma buccini mutabilis Filippi, 1855b) Buccinum (Nassa) mutabile; Genoa). --Monticelli, F. S., 1888a, 75.--Moulinié, J. J., 1856a, 85, 104, 168.
bucephalus Ercolani, G. B., 1881e, 40, 41-44, 60, 87, pl. 1, figs. 38-42; 1882a, 276, 277-280, 296, 323(Unio pictorum). --Braun, M. G. C. C., 1893a, 834, 839. --Tennent, D. H., 1906a, 641, 643(Unio, Anodonta). --Wesenberg-Lund, C. J., 1934b, 98, 109, 160.
buchanani Martin, W. E.; & Gregory, V. L., 1951a, 359-362, pl. (Cerithidea californica; coast of southern California). --Antony, N. M., 1959a, 1902.
buckleyi Vercammen-Grandjean, P. H., 1960d, 48, 89, 91-92, pl. 21, figs. 142-148 (Bithynia alberti; Lake Kivu).
bulbocauda Miller, H. M., 1925c, 17, 18, 19; 1927a, 69-70, 71, 72, 79, pl. 3, figs. 3-5, pl. 4, figs. 7, 12, 13, 18 (Planorbis sp.; Washington). --Szidat, L., 1940a, 438, 439, 441, 443, fig. 1b.
bulbosa Porter, A., 1938a, 5, 9, 295-298, pl. 41, figs. 1-7 (Planorbis pfeifferi, River Umhlotuzana, Clairwood, Natal).
bulimorum Faust, E. C., 1924e, 291(syn.: Xiphidiocercaria L. Kobayashi, 1922) (Bythinia striatula japonica, Korea).
bulimusi Peter, C. T.; & Srivastava, H. D., 1955b, 353 [nomen nudum] (Bulimus pulchellus; India); 1960a, 53, 56-58, fig. 1 (Bulimus pulchellus, Rithowra, Bareilly).
bulini Porter, A., 1938a, 5, 8, 241-243, pl. 28, figs. 1-3 (Bulinus forskalii; digestive

gland;Brits, Transvaal).

bulla Fain, A. L., 1953e, 18, 39, 40, 107-112, 224, 264, 265, pl. XIII, figs. 1-4 (Biomphalaria alexandrina tanganyicensis; Sonjini & Nizi rivers; Cylops (exper.); Rana fuscigula (exper.)).

burnupiae Faust, E. C., 1926b, 119-120, pl. 7, fig. 13 (Burnupia trapezoidea; Durban, Natal). --Cawston, F. G., 1932c, 613 (Ferrissia burnupi Walker; Durban).—McMullen, D. B., 1938a, 301.—Porter, A., 1938a, 345, 347.

burnupioides Porter, A., 1938a, 6, 9, 345-347, 349, 467, pl. 56, figs. 1-2 (Burnupia trapezoides; liver; Aapies River, Wonderboom near Pretoria, South Africa).

bursacetabula Faust, E. C., 1930h, 146-147, pl. 24, fig. 1 (Bithynia fuchsiana; Peking).

burti Miller, H. M., 1923a, 39, 40-41, fig. 3, pl. 4, figs. 6, 7, 8 ([Planorbis trivolvis]; Michigan); 1925c, 14, 15, 21 (Lymnaea stagnalis; San Juan Island, Puget Sound); 1926c, 41-44, 46, 47, 71, 82, pl. 5, figs. 46-49, pl. 6, figs. 55-58, 62-66 (Planorbis trivolvis); 1927a, 75, 77, 79, 81 (Planorbis trivolvis, Lymnaea stagnalis). --Cort, W. W., & Brooks, S. T., 1928a, 181, 202, 203, 209-210, fig. 7B, pl. 28 (Planorbis trivolvis, Lymnaea humilis modicella; Douglas Lake, Michigan). --Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 440 (=Apatemon sphaerocephalus). --Dubois, G., 1929a, 95, 96, 148; 1953a, 41. --Lutta, A. S., 1934a, 265, 266, 275-276, pl. 1, figs. 6-6b (Bithynia tentaculata, Limnaea palustris, Physa fontinalis, Planorbis corneus, Planorbis marginatus, Peterhof). --McLeod, J. A., 1936a, 40, 42-43 (Lymnaea stagnalis jugularis, Helisoma (Planorbis) trivolvis); Pelican Lake, Manitoba; 1940a, 8, 13. --Olivier, L. J., 1940b, 452 (as syn. of Apatemon globiceps). --Schäller, G., 1959a, 145, 161, 162, 165, 166, 167, figs. 5, 6, 10, 11, 12; 1960a, 147.—Stunkard, H. W.; Willey, C. H.; & Rabinowitz, Y., 1941a, 485-497, pls. --Wesenberg-Lund, C. J., 1934b, 124. --Wikgren, B.-J., 1956a, 62, 63-65, 77, 80, figs. 51, 52.—Willey, C. H.; & Rabinowitz, Y., 1938a, 30-31 (Herpobdella punctata, Heliosoma antrosa, domestic white duck, New York City).

burti icnusae Giovannola, A., 1937a, 31, 34-36, 37, figs. 2-3 (Limnea palustris, Sardinia); 1938b, 512.—Penso, G., 1936b, 705, 706, 707, 709. --Sudarikov, V. E., 1959b, 550.

burti-müller i Lutta, A. S., 1934a, 307 (Limnaea palustris, Paraspira, Planorbis corneus, Planorbis marginatus).

buski Simroth, H.; & Hoffmann, H., 1929a, 1338 (Planorbis trivolvis).

byrdi Goodman, J. D., 1951c, 57, 58, 59, 60, fig. 2 (Physa gyrina Say, Reelfoot, Lake).

californiensis Cort, W. W.; & Nichols, E. B., 1920a, 8-15, figs. 1-2 (Physa occidentalis; Oakland, California); 1931a, 8-15, figs. 1-2. --Faust, E. C., 1922c, 252; 1926b, 118. --Fuhrmann, O., 1928b, 85. --Ito, J., 1953b, 491.—Miller, H. M., 1925b, 82. --Soparkar, M. B., 1924a, 939. --Thomas, L. J., 1939b, 212. --Wesenberg-Lund, C. J., 1934b, 97.

calliostomae Dollfus, R. P. F., 1923f, 349, 350-351, figs. 3-4 (Calliostoma conuloides; Roscoff); 1950d, 277, 286, 288, 289, 290, 291, 292, figs. 1-4, pls., figs. 5-14. --Brooks, F. G., 1930a, 325.—Fuhrmann, O., 1928b, 85, fig. 109. --Ito, J., 1953b, 491 (Planorbis; France).

cambrensis Cole, H. A., 1938a, 40-43, fig. 1 (Cardium edule; Menai Strait). --Hutton, R. F., 1952a, 319 (Cardium edule; Plymouth, England). --Rees, F. G., 1939a, 462 (Cardium edule; Dovey Estuary).

cambrensis X Wright, W. R., 1927b, 48-54 (Limnaea truncatula; Bangor, rabbits (exper.), sheep (exper.)) (redia & cercaria of Fasciola hepatica).

cambrensis I Wright, W. R., 1927c, 57-59, fig. 1 (Limnaea truncatula; Bangor). --Rees, F. G., 1931a, 428-440; 1933a, 823-824, 825 (Lymnaea truncatula, Rana temporaria). --Thompson, H. W., 1935a, 411 (Lymnaea truncatula; Glamorgan Co.).—Walton, A. C., 1949, 39. --Wikgren, B.-J., 1956a, 32, 35-37, 80, figs. 22-23 (Lymnaea stagnalis, L. palustris; Finland).

cambrensis II Wright, W. R., 1927c, 59-60, fig. 2 (Limnaea peregra; Bangor).

cambrensis III Rees, F. G., 1932a, 20-22, 28, 30, 32, pls. 8-9, figs. 20-23 (Lymnaea pereger; digestive gland).—Thompson, H. W., 1936a, 412 (Lymnaea pereger; Glamorgan Co.).

camilla Faust, E. C., 1921c, 51, pl. 2, fig. 3 (Goniobasis carinifera). --Hall, J. E., 1960a, 243 (key). --Porter, A., 1938a, 357.

campanulatus Brooks, F. G., 1930a, 301, 316-317, pl. 4, figs. 58, 59 (Planorbis campanulatus smithii, Douglas Lake, Michigan); 1930b, 13-16. --Byrd, E. E.; & Reiber, R. J., 1940a, 141 (Ornatae group of Xiphidiocercariae).

candelabra Faust, E. C., 1919d, 327, 328, 334, 336, fig. 4 (Planorbis trivolvis; Urbana, Illinois). --Miller, E. L., 1936a, 24, 26, 60 (Helisoma trivolvis; Urbana). --Porter, A., 1938a, 360.

cangoensis Porter, A., 1938a, 5, 8, 263-266, 278, 465, 470, pl. 33, figs. 1-7 (Burnupia capensis, digestive gland, gonad; Grobelaar's River, Cango Valley, Eastern Cape Province) (Echinata group).

capensis Porter, A., 1938a, 7, 9, 430-432, pl. 77, figs. 1-3 (Burnupia capensis, liver; gonad; Grobelaar's River, Cango Valley, Oudtshoorn District, Cape Province).

caperata Olivier, L. J., 1942b, 168, 170, 171, 172-174, 178, pl. 1, figs. 2, 7, 8-9, 12-13 (Stagnicola caperata; Michigan).

capriciosa Cuénot, L. C. M. J., 1892a, 1-23 teste Braun, M. G. C. C., 1893a, 921 (syn.

? Cercaria megacotyle Vill.) (Synapta inhaerens); 1893b, 183.--Ward, H. B., 1933a, 267(Synapta, brittle stars(2 spp.).

capsularia Sonsino, P., 1892c, 144-145, pl. 18, figs. 6-7(Cleopatra bulimoides;Cairo, Egypt).--Braun, M.G.C.C., 1893b, 183, --Cort, W.W., & Nichols, E. B., 1920a, 12.--Faust, E. C., 1926b, 118.--Ito, J., 1953b, 491(Cleopatra;Italy) --Looss, A., 1896b, 223, 226, 227, pl. 16, figs. 183-190. --Sewell, R. B. S., 1922a, 149.--Sinitsin, D. F., 1911a, 21.--Wesenberg-Lund, C. J., 1934b, 97(Cyrstropha group).

caput-medusae Claus, teste Graeffe, E., 1903d, 127(syn.: C. clausii Monticelli) (Trivia pulex; Triest).--Vàtova, A., 1928a, 154, 158.

caratinguensis Ruiz, J. M., 1953b, 77-79, 84, 85, 86, pl. 1, figs. 1-5 (Australorbis glabratus;Caratinga, Estado de Minas Gerais).--Almeida Machado, P.; & Sampaio Abreu, L. G., 1955a, 235(Planorbis, Sao Paulo).

carcini Lebour, M. V., 1908b, 35-36, pl. 1, figs. 8-9(Carcinus maenas;Northumberland); 1912a, 433, 434, pl. 26, figs. 13, 14 (Carcinus maenas).--Deblock, S., 1960a, 672, 673(as syn. of Microphalus similis); 1960a, 673, 674(of Guyénot et al., 1925 as syn. of Microphallus canchei).--Guyénot, E.; Naville, A.; & Ponse, K., 1925a, 403, 404.

caribbea I Cable, R. M., 1956b, 499, 503-504, 546, 547, fig. 1(key) (Cerithidea costata; Mud flat at head of Sucia Bay adjacent to Cabo Rojo).

caribbea II Cable, R. M., 1956b, 499, 505, 546, 547, figs. 2, 3(key)(Cerithidea costata; Mud flat at head of Sucia Bay, Cabo Rojo).

caribbea III Cable, R. M., 1956b, 499, 505-506, 546, 547, figs. 4, 5 (key) (Cerithida costata; Mud flat at head of Sucia Bay, Cabo Rojo).

caribbea IV Cable, R. M., 1956b, 499, 506-507, 548, 549, figs. 6-9 (key) (Turritella exoleata; Mayaguez Bay).

caribbea V Cable, R. M., 1956b, 500, 507, 508, 548, 549, fig. 10 (key) (Cerithidea costata; Mud flat at head of Sucia Bay, Cabo Rojo).

caribbea VI Cable, R. M., 1956b, 500, 508, 548, 549, figs. 11, 12(key)(Carithium muscarum; Salinas Bay near Punta Jaguey, Cabo Rojo).

caribbea VII Cable, R. M., 1956b, 500, 509-510, 550, 551, figs. 13-16 (key) (Tegula fasciata; Boquerón Bay).

caribbea VIII Cable, R. M., 1956b, 500, 510, 550, 551, figs. 17, 18 (key) (Cerithium algicola, dredged off Joyuda).

caribbea IX Cable, R. M., 1956b, 500, 510-511, 550, 551, figs. 19, 20(Cerithium variable; Lagoon behind reef, Punta Arenas).

caribbea X Cable, R. M., 1956b, 500, 512-513, 552, 553, figs. 21-23(key)(Cerithidea costata; Mud flat at head Sucia Bay, Cabo Rojo).--Dunagan, T. T., 1960a, 46(key).

caribbea XI Cable R. M., 1956b, 500, 513, 552, 553, fig. 24(key)(Cerithidea costata; Mud flat & adjacent swamp head of Sucia Bay, Cabo Rojo).--Dunagan, T. T., 1960a, 47 (key).

caribbea XII Cable, R. M., 1956b, 500, 513-514, 552, 553, figs. 25-27(key)(Cerithidea costata; Mud flat & mangrove swamp, head of Sucia Bay, Cabo Rojo).--Dunagan, T. T., 1960a, 48(key).

caribbea XIII Cable, R. M., 1956b, 500, 514-515, 554, 555, fig. 28(key)(Bittium varium; Punta Mojá Casabe, Boquerón Bay).--Dunagan, T. T., 1960a, 46(key).

caribbea XIV Cable, R. M., 1956b, 500, 515, 554, 555, figs. 29, 30(key)(Bittium varium; Punta Mojá Casabe, Boquerón Bay).

caribbea XV Cable, R. M., 1956b, 500, 515, 554, 555, figs. 31, 32 (key) (Cerithium variable).

caribbea XVI Cable, R. M., 1956b, 500, 516, 556, 557, figs. 34-37(key)(Cerithium algicola; Bar & reef off Punta Arenas near Joyuda).--Dunagan, T. T., 1960a, 48(key).

caribbea XVII Cable, R. M., 1956b, 500, 516-517, 556, 557, figs. 38-40 (Turritella exoleata; Mayaguez Bay).--Dunagan, T. T., 1960a, 48 (key).

caribbea XVIII Cable, R. M., 1956b, 500, 517-518, 558, 559, figs. 41-46(key)(Cerithium algicola; Boquerón Bay).--Dunagan, T. T., 1960a, 48 (key).

caribbea XIX Cable, R. M., 1956b, 500, 518, 558, 559, figs. 47-49 (key) (Cerithium variable; La Gata, off Parguera & Salinas Bay, near Punta Jaguery, Cabo Rojo).--Dunagan, T. T., 1960a, 48(key).

caribbea XX Cable, R. M., 1956b, 501, 519, 560, 561, figs. 50-52(key)(Diodora cayenensis; La Gata Island, off Parguera & dredged off Punta Ostienes, near Joyuda).

caribbea XXI Cable, R. M., 1956b, 501, 519, 560, 561, figs. 53, 54 (key) (Astraea imbricata; La Gata Island, off Paguera).

caribbea XXII Cable, R. M., 1956b, 501, 519-520, 560, 561, figs. 55-58 (key) (Turbo castaneus; Joyuda).

caribbea XXIII Cable, R. M., 1956b, 501, 520, 560, 561, figs. 59, 60 (key) (Nitidella cribraria; Rocky shore near lighthouse Cabo Rojo).

caribbea XXIV Cable, R. M., 1956b, 501, 520, 560, 561, fig. 61 (key) (Tegula fasciata; Boquerón Bay).

caribbea XXV Cable, R. M., 1956b, 501, 521-522, 562, 563, fig. 62(key)(Cerithidea costata; Mud flat at head Sucia Bay, Cabo Rojo).

caribbea XXVI Cable, R. M., 1956b, 501, 522, 562, 563, figs. 63, 64(key)(Cerithium variable; Widespread, especially abundant at Quaniquilla & Punta Arenas).

caribbea XXVII Cable, R. M., 1956b, 501, 522, 562, 563, fig. 65(key)(Nerita tessellata; La Gata Island off Parguera).

caribbea XXVIII Cable, R. M., 1956b, 501, 523, 562, 563, fig. 66 (key) (Neritina virginea; Luquillo).
caribbea XXIX Cable, R. M., 1956b, 501, 523, 562, 563, fig. 67 (key) (Cerithidea costata; Mud flat off Sucia Bay, Cabo Rojo).
caribbea XXX Cable, R. M., 1956b, 501, 523, 562, 563, fig. 68 (key) (Cerithium algicola, C. variabile; Cabo Rojo).
caribbea XXXI Cable, R. M., 1956b, 501, 523-524, 562, 563, fig. 69 (key) (Batillaria minima; Sucia Bay mud flat, Cabo Rojo).
caribbea XXXII Cable, R. M., 1956b, 501, 524, 564, 565, figs. 70, 71 (key) (Cerithidea costata; Mud flat at head Sucia Bay, Cabo Rojo).
caribbea XXXIII Cable, R. M., 1956b, 501, 525, 564, 565, figs. 72-75 (key) (Cerithidia costata; Batillaria minima; Mud flat at Sucia Bay, Cabo Rojo).
caribbea XXXIV Cable, R. M., 1956b, 501-502, 525-529, 566, 567, figs. 80-88 (key) (Pyrene mercatoria; Reef off Punta Arenas near Joyuda).
caribbea XXXV Cable, R. M., 1956b, 502, 530, 564, 565, figs. 76, 77 (key) (Macoma cerina; Sucia Bay, Cabo Rojo).
caribbea XXXVI Cable, R. M., 1956b, 502, 531, 564, 565, figs. 78, 79 (key) (Gemma purpurea; Mud flat at head Sucia Bay, Cabo Rojo).
caribbea XXXVII Cable, R. M., 1956b, 502, 531-532, 568, 569, figs. 90, 91 (key) (Crepidula convexa on shell of living Cerithium variable; Salinas Bay, Cabo Rojo).
caribbea XXXVIII Cable, R. M., 1956b, 502, 532-533, 568, 569, figs. 92-94 (key) (Cerithium variable; Salinas Bay near Punta Jagüey, Cabo Rojo).
caribbea XXXIX Cable, R. M., 1956b, 502, 534, 570, 571, fig. 95 (key) (Tellina paupérata; Extreme southeast tip of Cabo Rojo).
caribbea XL Cable, R. M., 1956b, 502, 534-535, 570, 571, figs. 96-99 (key) (Tellina martinicensis; Dredged near Isla de los Ratones, off Joyuda).
caribbea XLI Cable, R. M., 1956b, 502, 535-536, 570, 571, fig. 100 (key) (Gemma purpurea; Mud flat at head of Sucia Bay, Cabo Rojo).
caribbea XLII Cable, R. M., 1956b, 502, 536-537, 572, 573, figs. 101-104 (key) (Donax denticulata, Tellina lintea; Cabo Rojo).
caribbea XLIII LeZotte, L. A., 1954a, 149, 152, 157, 158, pl. I, fig. 1 (Cerithium variabile; Mayagüez (Punta Arenas) & Lajas (Parguera), Puerto Rico).—Cable, R. M., 1956b, 502, 538, 572, 573, fig. 105 (key).
caribbea XLIV LeZotte, L. A., 1954a, 153, 157, 158, pl. I, figs. 2-3 (Cerithium algicola; Boquerón Bay, Puerto Rico).--Cable, R. M., 1956b, 502, 538, 572, 573, figs. 106, 107 (key).
caribbea XLV LeZotte, L. A., 1954a, 153, 159, 160, 162, pl. II, figs. 10-11, 15-21, pl. IV, figs. 27-31 (Cerithium algicola; Boquerón Bay, Puerto Rico).--Cable, R. M., 1956b, 503, 538-539, 574, 575, figs. 108, 109 (key).
caribbea XLVI Le Zotte, L. A., 1954a, 153, 157, 158, pl. I, figs. 4-5 (Cerithium algicola; Boquerón Bay, Puerto Rico).--Cable, R. M., 1956b, 503, 539, 574, 575, fig. 110 (key).
caribbea XLVII LeZotte, L. A., 1954a, 153-154, 159, 160, pl. II, figs. 12-13 (Cerithium floridanum; Cabo Rojo (Sucia Bay) Puerto Rico).--Cable, R. M., 1956b, 503, 539-540, 574, 575, figs. 111, 112 (key) (Cerithium muscarum (Corrected identification) Sucia Bay near tip of Cabo Rojo).
caribbea XLVIII Le Zotte, L. A., 1954a, 154, 157, 158, pl. I, figs. 6-7 (Cerithium algicola; Cabo Rojo (Salinas Bay) Puerto Rico).--Cable, R. M., 1956b, 503, 540, 574, 575, fig. 113 (key) (Cerithium muscarum (corrected identification) Salinas Bay near Punta Jaguey, Cabo Rojo).
caribbea XLIX Cable, R. M., 1956b, 503, 540-541, 576, 577, fig. 114 (key) (Cerithidea costata; Mud flat, head Sucia Bay, Cabo Rojo).
caribbea L Cable, R. M., 1956b, 503, 541-542, 576, 577, fig. 115 (key) (Cerithium algicola; reef off Punta Arenas near Joyuda).
caribbea LI Cable, R. M., 1956b, 503, 542-543, 576, 577, figs. 116, 117 (key) (Cerithium literatum, C. algicola).
caryi Cort, W. W., 1914a, 71, 81, fig. 4 (Goniobasis virginica; Princeton, New Jersey); 1915c, 476, pl. 3, fig. 26.—Faust, E. C., 1917a, 57; 1919b, 87.--Ward, H. B., 1918a, 416, fig. 719.
caryophyllata Bory de Saint Vincent, G. J. B. M., 1823a, 354 (Infusions de chènevis).
catatonki Fischthal, J. H., 1950c, 15-16 (Strophitus undulatus quadriplicatus); 1951c, 404-406, 407, 408, 409, 410, 412, 413, 420, 424, 431, 436, 443, pl. III, figs. 19-23, pl. IV, figs. 24-28, pl. VI (key) (Strophitus undulatus quadriplicatus; New York).
catellae Bradley, B., 1926b, 574-576, figs. iii-vi, viii (Limnaea brazieri, Bullinus brazieri); 1927a, 673-676, fig. 1 K (Limnaea brazieri, Bullinus brazieri, Poliocephalus poliocephalus; gut; Monaro, New South Wales).--Johnston, T. H.; & Cleland, J. B., 1937a, 196, 199 (as syn. of Echinostoma revolutum).
catellina Mueller, O. F., 1786a, 130-131, pl. 20, figs. 12-13 (Aqua fossarum, ubi Lemna).--Bosc, L. A. G., [1802a], 226-227.--Bruguière, J. -G., [1792a], 456, 462-463.—Nitzsch, C. L., 1817a, 4; 1827a, 68 (to Dicranophorus).
catellus Mueller, O. F., 1773b, 65-66 ("in aqua anno ferre in vasculo cum Hydra-

chnis servata ac in aqua flores per septimanam nutriente") [?Protozoa]; 1776a, 206; 1786a, 129-130, pl. 20, figs. 10-11.--Bosc, L.A.G., [1802a], 226.--Bruguière, J. G., [1792a], 456, 462.--Gmelin, J.F., [1790a], 3892.--Herbst, J. F. W., 1789a, 129.--de Lamarck, J. B. P. A. de M., 1933a, 196 [Refers to plates from Bruguiere (not reproduced here)].--Nitzsch, C.L., 1817a, 4; 1827a, 68 (to Dicranophorus).

catenadena Faust, E.C., 1930h, 151-152, pl. 26, fig. 8 (Parafossarulus sinensis; Anking).

catenaria Smith, S.C., [1935a], 16, 17, figs. 1-2 (develops into Proterometra catenaria) (Goniobasis dooleyensis; Alabama, G. catenaria; Florida).--Büttner, A., [1951a], 426-428, fig. 25; 1955a, 267.--Dickerman, E.E., 1946a, 38.

catenata Cawston, F. G., 1917e, 131-132 (Planorbis pfefferi, Limnaea natalensis, Physopsis africana; Durban).--Faust, E. C., 1919g, 168-169, 170, pl. 18, fig. 6; 1920d, 216; 1921d, 18 (Isidora schakoi, Merebank); 1929c, 575, fig. 296.--Porter, A., 1938a, 5, 8, 245, 248-250, 466, pl. 30, figs. 1-4 (Physopsis africana, Lymnaea natalensis; Sydenham, Natal).--Sewell, R. B. S., 1922a, 331, 332.--Simroth, H.; & Hoffmann, H., 1928a, 1334.

catoptroidis macrocotylis Luehe, M.F.L., 1909b, 207 (Dreissena polymorpha).--Sewell, R.B.S., 1922a, 160.

caudadena Faust, E.C., 1921d, 17-18, figs. 1a, 1b (Planorbis pfefferi; digestive gland; Merebank).--Beaver, P. C., 1939b, 272-273.--Miller, H.M., 1929b, 313 (Planorbis pfeifferi).--Simroth, H.; & Hoffmann, H., 1928a, 1338.

caudata Dunagan, T.T., 1960a, 46 (key).

caudiglandula Premvati, 1954a, 45-47, fig. 3 (Melanoides tuberculatus; Lucknow).

caulleryi Markowski, S., 1936a, 292, 294, 301-302, 314, pl. 13, fig. 14 (Hydrobia ventrosa; Halbinsel Hel).

cawstoni Faust, E. C., 1919g, 171-172, pl. 18, fig. 9 (Physopsis africana, Lymnaea natalensis; Natal); 1920d, 216 (Physopsis africana, Lymnaea natalensis, Planorbis pfefferi; South Africa); 1921d, 15.--Cawston, F.G., 1923d, 353.--Porter, A., 1938a, 6, 9, 370, 379-381, 461, pl. 64, fig. 3; pl. 83, figs. 2-3 (Bulinus tropicus; Aapies River at Onderstepoort, Lymnaea natalensis; Sydenham, Natal, Physopsis africana, Natal).--Sewell, R.B.S., 1922a, 223, 235.

celatoglandis Hall, J. E., 1960a, 236, 238, 239, 244, figs. 28-31 (key) (Goniobasis livescens; Tippecanoe River, Indiana).

cellata Zdun, V.I., 1951a, 171, 180-181, fig. 5 (Gyraulus laevis; Transcarpathia).

cellularia (Zdun, 1952) Vergun, G.I., 1957a, 151 (Coretus corneus; northern Donets).

cellulosa Looss, A., 1896b, 227-229, 232, pl. 14, figs. 159-161 (Melania tuberculata, near Alexandria, Egypt).--Abdel Azim, M., 1935c, 174-179, figs. 1-2.--Callot, J., 1936a, 141-142, fig. 6 (=cellulosa Looss) (Melania tuberculata; Mansourah et Gliia, Sud Tunisien).--Cort, W. W., 1914a, 81.--Faust, E. C., 1926b, 120.--Khalil, M., 1934x, 82 (Melania tuberculata; brought from the Dakhla oasis).--Manson-Bahr, P.H.; & Fairley, N.H., 1920a, 55, 70, pl. 3, fig. 9 (Cleopatra bulimoides; Tel-el-Kebir).--Sewell, R.B.S., 1922a, 177, 178, 179, 348.--Wesenberg-Lund, C. J., 1934b, 79-80, 83, 176, 181, pl. 14, figs. 5-8 (Paludina vivipara; Denmark).

cephaladena Faust, E.C., 1921d, 14, pl. 3, fig. 6 (Isidora schakoi; Mt. Prospect); 1926b, 118.--Simroth, H.; & Hoffmann, H., 1928a, 1334.

cercobii Manson, P., 1921a, 801.

cercopitheci Cobbold, T. S., 1861e, 119 (Cercopithecus fuliginosus).

cerithidia Porter, A., 1938a, 7, 9, 397-398, pl. 68, figs. 1-2 (Polyadena group) (Cerithidia decollata; Isipingo, Natal).

cervi Cobbold, T. S., 1861e, 119 (Cervus axis).

chandleri Abdel-Malek, E.T., 1952a, 277-281, pl. (Helisoma corpulentum; Lake Itasca, Minnesota).

chascomusi Bosq, P.; Szidat, L.; & Soria, M.F., 1955a, 3500-3504, fig. 7 (as cause of dermatitis).

chekiensis Faust, E. C., 1924e, 245-246, 289, pl. 1, fig. 3 (Lymnaea acuminata; Shaohsing, China).

chilinae I Szidat, L., 1951b, 135, 138-141, 142, 146, 147, 148, fig. 5, 7, 8c (Chilina fluviatilis; Delta del Paraná, cerca de Tigre).

chilinae II Szidat, L., 1951b, 135, 141-142, 146, 147, 148, figs. 6, 8d (sp. inq.) (Chilina fluviatilis; Delta del Paraná, cerca de Tigre).

chiltoni Dollfus, R.P.F., 1925c, 55, fig. 4A (syn. Cercaria pectinata Chilton, 1905, not Huet) (Chione stutchburgi; Otago Harbour, New Zealand).

chisolenata Faust, E. C., 1918c, 98-99, pl. 1, figs. 9-13 (Physa gyrina; Mt. Morris); 1919b, 88; 1919d, 323, 325, 334, fig. 1; 1922c, 255.--Johnson, J. C., 1920a, 356, 357, 358.--Miller, E.L., 1936a, 24, 25, 41.

chitinostoma Faust, E. C., 1930h, 151, pl. 26, fig. 7, 7a (Bithynia longicornis; Soochow).

chlorotica Diesing, K.M., 1850a, 296 (Cercaria II Baer, 1827b, renamed) (Paludina vivipara; Regionmontii); 1855a, 386 to (Eucercaria); 1858d, 252-253 to (Acanthocephala) (syn. C. (Eucercaria) chlorotica Diesing).--Baer, K.E., 1827b, 622, pl. 31.--Blanchard, R.A.E., 1888a, 554.--Cort, W.W., 1915d, 507.--Ercolani, G. B., 1881e, 7-8, 9, 11, 12, pl. 1, figs. 1-2 (Paludina vivipara, P. achatina); 1882a, 243-

244, 245, 247, 248.--de Filippi, F., 1854a, 7.--Luehe, M. F. L., 1909b, 198(Viviparus viviparus).--Monticelli, F. S., 1888a, 75.--Moulinié, J. J., 1856a, 80, pl. 5, fig. 7, 103, 157, pl. 5, bis. fig. 12 (syn. of C. microcotyle Filippi, Cercaria II of Baer).--Parona, C., 1894a, 163.--Sewell, R. B. A., 1922a, 179, 305.

choanophila Szidat, U., 1936b, 304-310, figs. 1-7(Larva of Echinostomum chloropodis) (Planorbis planorbis, Planorbis septemgyratus, Limnaea palustris; vicinity of Rossittens).--Ališauskaitė, V., [1959a], 32, 38, 39 (Galba palustris, Galba palustris var. corvus, Anysus septemgyratus; Lithuanian SSR).

choanura Hopkins, S. H., 1958a, 303, 305-306, 308, 309, figs. 5-7(Donax variabilis; Mustang Island, Texas).

chromatocerca Ito, J., 1960b, 63-64, 71, figs. 4-8(Semisulcospira libertina; Kochi Prefecture, Japan).

chromatomorpha Brown, F. J., 1931a, 95-96, pl. 3, fig. 12 (Limnaea stagnalis; digestive gland; Cheshire, England).--Ginetsinskaia, T. A., 1959a, 66, 67, 73, (Galba palustris, Radix ovata, L[imnaea] stagnalis, fish eating birds; Rybinsky reservoir).--Wesenberg-Lund, C. J., 1934b, 117[for C. chromatomorpha Brown, 1931].

chromatophila Lebour, M. V., 1914a, 8-10, pl. 1, figs. 7-9(Gadus aeglefinus, skin).

chromatophora Wesenberg-Lund, C. J., 1934b, 117[for C. chromatomorpha Brown, 1931].--Wikgren, B.-J., 1956a, 58, 59-60, 80, figs. 45-47 (Lymnaea stagnalis, L. peregra, L. palustris, Finland).

chromophila Faust, E. C., 1922c, 262-263, 267, pl. 22, fig. 18(Melania ebenina Brot.; Kiukiang); 1924e, 292(syn.: Flavo-punctata cercaria A, Cercaria sp. II Osafune, 1898) (Melania spp., Korea, Melania ebenina; China, Katayama nosophora; Japan).--Dunagan, T. T., 1960a, 46(key).--Faust, E. C.; & Nishigori, M., 1926a, 124.

chropalocerca Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 105.

chrysenterica Miller, H. M., 1923a, 41, 42, fig. 1, pl. 4, fig. 1 (Lymnaea megasoma; Michigan).--Brooks, F. G., 1930a, 301, 311-312, 319, pl. 2, fig. 34, pl. 3, figs. 41, 43.--Cort, W. W.; & Brooks, S. T., 1928a, 189-191, 202.--Dubois, G., 1929a, 83, 86, 88, 148, 149.--Miller, H. M., 1926c, 45, 47-50, 71, 82, pl. 7, figs. 78-81, pl. 8, figs. 82-94.--Simroth, H.; & Hoffmann, H., 1928a, 1334.

chungathi Peter, C. T.; & Srivastava, H. D., 1960a, 53(Gyraulus convexiusculus; India).

cinerea Bidulina, M. I., 1956a, 25 (Peculiarities of distribution) (Limnaea stagnalis; Dnieper river).--Chornogorenko-Bidulina, M. I., 1958a, 220(molluscs; lower course of Dnieper).

circumstricta Faust, E. C., 1922c, 261-262, 267, pl. 22, fig. 16 (Viviparus quadratus, V. polyzonatus; Wuchang); 1924e, 290.

cita Miller, H. M., 1925c, 16, 17, 18, 19; 1928a, 36-37; 1929b, 310-313, figs. 1-4 (Planorbis altissimus, Planorbis opercularis, Planorbis vermicularis; San Juan Island, Washington).--Beaver, P. C., 1939, 272, 273.

clairwoodia Porter, A., 1938a, 5, 8, 275-279, pl. 36, figs. 1-6 (Echinata group) (Planorbis pfeifferi; digestive gland, gonad; Clairwood, Natal, South Africa).

claparedei Dollfus, R. P. F., 1925c, 49-50 (sp. inq.) (syn. Cercaria setifera, J. Müller, of Claparède, 1863, 12).

clausi (for clausii) Monticelli, F. S., 1888a, 79.

clausii Monticelli, F. S., 1888a, 77, 79; (1891i), 110.--Braun, M. G. C. C., 1893a, 837, 854.--Cable, R. M.; & McLean, R. A., 1942a, 9 (Lamellaria; Captive Island, Florida); 1943a, 1, 2, 3, 4, 5, 6, pl. 1, figs. 1-8(Lamellaria leucosphaera; Gulf coast of Florida); 1944a, 7; [1946a], 20.--Cammerloher, H., 1929a, 127.--Fuhrmann, O., 1928b, 87.--Giard, A., 1897a, 954, 955.--Graeffe, E., 1903a, 127 (as syn. of C. caput-medusae Claus).--Pintner, T., 1891c, 283-294, 1 pl.; 1892a, 619; 1930d, 469.--Ward, H. B., 1916d, 18; 1918a, 414.--Wunder, W., 1923c, 24; 1934d, 61; 1924a, 331, 338; 1932a, 337.

clelandae Johnston, T. H.; & Angel, L. M., 1939a, 200-203, figs. 1-8 (Planorbis isingi, liver; Ameria pyramidata, A. pectorosa, Corbiculina angasi, Limnaea lessoni; Tailem Bend).

cochlea Fain, A., 1953e, 19, 40, 49-51, 240, 241, pl. I, figs. 2-4 (Biomphalaria alexandrina stanleyi race choanomphala; Lake Albert).

coelocerca Steelman, G. M., 1939c, 258-263, pl. (Musculium transversum texasense; gill cavity; Boomer Creek near Stillwater, Oklahoma).--Beilfuss, E. R., 1954a, 44(as syn. of Phyllodistomum lohrenzi Loewen, 1935).--Dunagan, T. T., 1957c, 88, 92, pl. III, figs. 25-26.--Goodchild, C. G., 1943a, 71.

collicula Skvortsov, A. A., 1924a, 207, 209, 210, 211(Viviparus viviparus).

columbellae Pagenstecher, H. A., 1862i, 306, pl. 29, figs. 1-3(Columbella rustica). Arvy, K., 1952b, 217-220; 1952, 487, 488, 489, 490-492, figs. 11-13, pl. I, figs. 1-4 (Columbella rustica; Villefrance-sur-Mer); 1893a, 831.--Cable, R. M., 1938a, 452, 454.--Cort, W. W., 1915d, 495.--Dollfus, R. P. F., 1914a, 684.--Parona, C., 1894a, 163.--Perrier, E., 1897a, 1799.--Sewell, R. B. S., 1922a, 159.

columbiensis Edwards, D. K.; & Jansch, M. E., 1955a, 182, 184-186, 193, figs. 1-3 (Physa c.f. coniformis; Cultus Lake, British Columbia).

cometa Bory de Saint Vincent, G.J.B.M., 1823a, 354(Infusions d'orge).
comma Gilchrist, T.C., 1918a, 312.--Faust, E. C., 1920d, 213, 216 (Isidora tropica; Africa); 1921d, 19.
compactisoma Byrd, E.E.; & Reiber, R.J., 1940a, 134, 135-138, 153, pl. 1, figs. 1-3 (Echinostome Cercariae) (Helisoma trivolvis; Reelfoot Lake, Tennessee, Gambusia patruellis (exper.), tadpoles (exper.)).
completa Sinitsin, D.F., 1911a, 89 [a condition, not an animal].
complexa Faust, E.C., 1919d, 323, 325, 334-335, fig. 2 (Planorbis trivolvis, Urbana, Illinois); 1922c, 255.--Johnson, J. C., 1920a, 359.--McCoy, O. R., 1929f, 201, 202.--Miller, E. L., 1936a, 24, 26, 41.--Miller, H.M.; & Northup, F. E., 1926a, 502.
complicata Faust, E.C., 1930b, 150-151, pl. 26, fig. 6, 6a-c (Bithynia fuchsiana; Peking).
conadensis Wesenberg-Lund, C.J., 1934b, 11.
concava Nicoll, W.; & Small, W., 1909a, 243-244, fig. 2 (Pleuronectes platessa; skin; Millport, Scotland).--Lebour, M.V., 1912a, 449-450, pl. 29, fig. 9.
concavocorpa Sizemore, P.D., 1936a, 483-486(Helisoma trivolvis; Stillwater, Oklahoma).--Ralph, P.H., 1938a, 376(as syn. of Tetrapapillatrema concavocorpa (Sizemore)).--Wharton, G.W., 1940a, 516 (as syn. of Auridistomum chelydrae (Stafford, 1900)).
congellae Porter, A., 1938a, 4, 8, 207-210, pl. 21, figs. 1-10(Planorbis pfeifferi; Congella, South Africa; River Umhlotuzana, Clairwood, South Africa).
congoicola Fain, A., 1953e, 19, 20, 25, 40, 54, 58-60, 63, 240, 241, pl. 1, fig. 1(Gyraulus n. sp.; Lake Albert, Gyraulus natalensis; Mwita river, emptying into Lake Albert).
congolensis Fain, A., 1953e, 19, 42, 159, 188-190, 290, 291, pl. XXVI, figs. 1-4 (Gyraulus natalensis; Lake Albert).
coni mediterrane de Filippi, F., 1857c, 14.--Dollfus, R. P. F., 1925c, 45.--Monticelli, F. S., 1893i, 2; 1914b, 2, 18, 31.--Parona, C., 1894a, 163(Conus mediterraneus; Mediterranean).
conica Goodchild, C. G., 1939a, 179 - 184, pl., figs. 1-5(Pisidium abditum; Cold Spring on Hudson, New York); 1940a, 36 (Pisidium abditum, Desmognathus fuscus fuscus, Ischnura verticalis, Argia sp., Enallagma sp., Libellula sp.); 1943a, 70, 83(Cercaria of Phyllodistomum solidum).--Ginetsinskaia, T.A., 1959a, 64, 72 (Sphaerium corneum, Sphaerium solidum, Sphaerium scalidanum; larvae of aquatic insects[Triturus]; Rybinsky reservoir).
conniae Brooks, F.G., 1943a, 332, 333, 334-335, 338, 339, pl., figs. 10-11 (Stagnicola palustris elodes; Okoboji region Northwest Iowa).
conoidea Faust, E. C., 1924e, 295(Microcercous Cercaria C Kobayashi, 1922, Cercaria sp. IV Ando, 1918) (Melania libertina; Japan).--Ito, J., 1953a, 295 (=Microcercous C of Kobayashi, 1922, Cercaria "Tei" of Ando, 1918).
constricta Faust, E.C., 1919g, 169-170, pl. 18, fig. 7(Physopsis africana); 1920d, 216 (Physopsis africana, South Africa).--Cawston, F.G., 1925i, 15.--Sewell, R.B.S., 1922a, 135, 332.
constrictovesica Cable, R.M.; & Wheeler, N.C., 1939a, 37, 38-39, 41, 42, pl. 1, fig. 3 (Goniobasis semicarinatae; Cowbell & Scaffold Cane Creeks, Madison County, Kentucky).--Dunagan, T. T., 1960a, 47 (key).--Wheeler, N. C., 1939a, 345, 346-347, 348, 349, 350, 351.
contorti Ginetsinskaia, T.A., 1959a, 66, 73 [nomen nudum](Anisus contortus, birds; Rybinsky reservoir); 1960a, 239 (as syn. of Apharyngostrigea cornu (Zeder, 1800).
contractilis Faust, E.C., 1924e, 294 (Cercaria G Kobayashi, 1918, Rhopalocercous Cercaria A Kobayashi, 1922)(Melania sp., Korea).
conum Ercolani, G. B., 1882c, 51, 57, 108, pl. 1, figs. 34-37 (Paludina tentaculata).--Parona, C., 1894a, 164 (Bythinia tentaculata; Bologna).
convoluta Faust, E.C., 1919c, 315-321, figs. 1-4(Planorbis trivolvis; Urbana, Illinois); 1921a, 211; 1932d, 461, 462, fig. 8.--Beaver, P.C., 1929a, 16, 20, 21, 22.--Brumpt, E.J.A., 1929f, 271, 272.--Dobrovolny, C. G., 1939b, 148, 149.--McCoy, O.R., 1929f, 200, 201.--Porter, A., 1938a, 190, 194, 195, 197, 198, 464(Convoluta group).--Travassos, L.P., 1934c, 124.
convolutoides Porter, A., 1938a, 4, 8, 190, 194, 195-198, 464, pl., figs. 4-5 (Bulinus tropicus; Morija, Basutoland, South Africa).
cooki Wright, C. A., 1956a, 17, 19-20, 21, fig. 20(Turritella communis; St. Brides Bay).
cordata Faust, E.C., 1924e, 254, 293, pl. 2, fig. 15(Melanoides tuberculatus; Canton, China).--Cable, R.M., 1938a, 459.--Faust, E. C.; & Nishigori, M., 1926a, 117, 120-124.
cordiformis Wesenberg-Lund, C.J., 1934b, 83-84, 176, 180, 181, pl. 15, figs. 5-10, pl. 38, fig. 16(Bithynia tentaculata; Denmark).--Golikova, M.N., 1960e, 86(Valvata piscinalis; Kaliningrad oblast).--Wikgren, B.-J., 1956a, 33-34, 103, pl. III, figs. 9, 10 (Bithynia tentaculata; Finland).
cordivirgula Hall, J. E., 1960a, 240, 242, 243, figs. 37-42 (key) (Pleurocera acuta; Wabash River, Indiana, Isoperla sp. (exper.)).
cornuta Bosc, L.A.G., [1802a], 224, pl. 32, fig. 2.
coronanda Rothschild, M., 1938b, 148-152,

155, 156-161, 163, figs. 89-98a, 103-107 (Peringia ulvae; River Tamar, Plymouth England, Gobius ruthensparri, (exper.); 1940c, 13-14.—Cable, R.M.; & Hunninen, A.V., 1941a, 13; 1942b, 416, 417, 418.--Price, E.W., 1940c, 3, 4, 5, 6 (as syn. of Acanthostomum coronandum(Rothschild)).

coronata de Filippi, F., 1855b, 10-13, 15, 23, pl. 1, figs. 11-13(Lymnaeus palustris, L. stagnalis; Moncalieri); 1857b, 426-429, pl. 1, figs. 11-13; 1857c, 4.—Ališhauskaitė, V., 1957a, 8 (Viviparus viviparus; Lithuania); [1959a], 32, 38, 39(Limnaea stagnalis, Galba palustris, Galba palustris v. corvus; Lithuanian SSR).—Biehringer, J., 1884a, 5, 22.--Brunnacker-Daur, M., 1955a, 206-209 (Limnaea stagnalis; Altmühltal bei Eichstätt).--Diesing, K.M., 1858d, 249, 250, to (Gymnocephala).--Kotova, E. I., 1939a, 83 (Lymnaea stagnalis; Klyazma River).--Luehe, M.F.L., 1909b, 184, 187-188, fig. 46.--Mathias, P., 1925a, 9, 79, 80; 1927a, 293.--Moulinié, J.J., 1956a, 100, 111-114 (redia) 117, 118, 202-203.--Parona, C., 1894a, 162.--Perrier, E., 1897a, 1791, 1804.--Ruszkowski, J.S., 1925c, 180; 1926b, 180(Limnaea palustris; Warsaw, Poland).--Seifort, R., 1926a, 117, 118, 119.--Sewell, R.B.S., 1922a, 109, 116, 305.--Simroth, H.; & Hoffmann, H., 1928a, 1335.--Vergun, G.I., 1957a, 153(Limnaea stagnalis; northern Donets).--Wesenberg-Lund, C. J., 1934b, 45, 59, 63, pl. 11, fig. 5.--Wunder, W., 1932a, 342, 348-350, 351, figs. 12-15 (Limnaea stagnalis, Sphaerium corneum).

corophii Lebour, M. V., 1908b, 34-35, pl., figs. 4, 5 (belongs in Spelotrema) (Corophium grossipes, Gammarus duebeni; Northumberland); 1912a, 434, pl. 25, figs. 18, 19(Gammarus duebeni; encysted near surface of body; Corophium grossipes; beneath cuticle; both from Northumberland).

cortii O'Roke, E. C., 1917a, 162-165, 175, pl. 1, figs. 1-7 (Planorbis trivolvis; Cherryvale, Kansas).--Beaver, P. C., 1929a, 20.--Brumpt, E.J.A., 1929f, 269, 272.—Byrd, E.E.; & Reiber, R.J., 1940a, 133 (Helisoma trivolvis; Reelfoot Lake, Tennessee).--Faust, E.C., 1919b, 86.--Sewell, R. B. S., 1922a, 67, 80, 81, 82.--Travassos, L.P., 1934c, 123.

cotylicerca A Dollfus, R.P.F., 1960b, 81, 82, figs. 12-13(Gibbula cineraria; visceral mass; Roscoff).

cotylicerca B Dollfus, R.P.F., 1960a, 82, 83, figs. 14-15(Gibbula cineraria; visceral mass; Roscoff).

cotylicerca C Dollfus, R.P.F., 1960b, 82, 83, figs. 16-17, ?18-19(Gibbula cineraria; visceral mass, Calliostoma conuloides; Roscoff).

cotylicerca D Dollfus, R.P.F., 1960b, 83-84, 85, fig. 20(Gibbula cineraria; visceral mass; Roscoff).

cotylicerca E Dollfus, R.P.F., 1960b, 84, 85, figs. 21-22(Gibbula cineraria; visceral mass; Roscoff).

cotylicerca F Dollfus, R.P.F., 1960b, 84, 86, 87, figs. 23-27(Calliostoma conuloides; genital gland; Roscoff).

cotylicerca G Dollfus, R.P.F., 1960b, 87-89, figs. 28-32(Gibbula umbilicalis; liver & genital gland; Saint-Vaast la-Hougue (Manche).

cotylicerca H Dollfus, R.P.F., 1960b, 89, 90, fig. 33 (Gibbula cineraria; liver & genital gland; Roscoff).

cotylicerca I Dollfus, R. P. F., 1960b, 89, 90, 91, fig. 34(Gibbula varia; visceral mass; Banyuls-sur-Mer, Pyrénées-Orientales).

cotylura Pagenstecher, H. A., 1862i, 293-305, pls. 28-29, figs. 9-10(Trochus cinereus; genital glands; Cette).--Biehringer, J., 1884a, 15.--Braun, M. G. C. C., 1892a, 809; 1893a, 831, 839.--Cable, R.M., 1938a, 451, 454 (syn. ?C. brachyura Lebour, 1911, nec Lespés); 1938a, 453-454.--Cort, W. W., 1915d, 494.--Dobrovolny, C.G., 1939b, 122.--Dollfus, R. P. F., 1914a, 683; 1960b, 96-97.--Janicki, C., 1920a, 7.--Levinsen, G.M.R., 1881a, 81.--Mönnig, H.O., 1922a, 24.--Olsson, P., 1867a, 25.--Palombi, A., 1938b, 200.--Perrier, E., 1897a, 1799.--Sewell, R.B.S., 1922a, 155, 156.--Stunkard, H.W., 1932c, 327, 329.--Ziegler, H. E., 1883b, 540.

crassa Ercolani, G., 1882c, 51, 58-59, 60, 61, 69, 70, 101, 108, 109, pl. 2, figs. 1-4 ("? primi gradi di sviluppo del Distoma cygnoides)(Paludina tentaculata).--Looss, A., 1894a, 32.--Parona, C., 1894a, 164 (Bythinia tentaculata; Bologna).

crassicauda Ercolani, G.B., 1882c, 51, 58, 108, pl. 1, figs. 51-54 (Paludina tentaculata).--Lagrange, E., 1919a, 385(Bithynia tentaculata; Boulogne).--Luehe, M.F.L., 1909b, 182, 186, fig. 142 (Bithynia tentaculata).--Mathias, P., 1925a, 8.--Parona, C., 1894a, 164.

crenata Faust, E.C., 1917a, 112-113, figs. 5, 10(Lymnaea proxima; Montana); 1918c, 10, 11, 19, 24, 39, 46, 47, 68-69, 80, pl. 4, figs. 55-59; 1919b, 87; 1929c, 575, fig. 296?.--Sewell, R. B. S., 1922a, 196, 223.—Ward, H.B., 1918a, 417.

crepidostomi metoeci Nőller, W., 1928i, 163.

creta Faust, E.C., 1924e, 291(syn.: Xiphiodiocercaria K Kobayashi) (Melania sp.; Eiko, Korea).--Ito, J., 1960b, 65-66, 71, figs. 9-11(Semisulcospira libertina; Japan, Yamanashi Prefecture, Okayama Prefecture).

cribrata Sinitsin, D. F., 1911a, 13, 37, 88, 89, pl. 1, figs. 17, 17a (Rissoa venusta; Black Sea).--Faust, E.C., 1917a, 12.

crispa Cawston, F.G., 1920i, 440 (Physopsis); 1922b, 247.--Faust, E. C., 1920d,

216.--Miller, H.M., 1926c, 17, 18, 21.

crispata Pelseneer, 1906a, 171-172, pl. 11, fig. 39-40 (Natica alderi; Boulogne).--Miller, H.M.; & Northup, F. E., 1926a, 503.--Palombi, A., 1929a, 274, 277; 1930a, 111, 112, 113, 118, 138, 144 (as syn. of Diptherostomum brusinae fide Palombi, 1930) (Natica poliana).--Sewell, R.B.S., 1922a, 170.

cristacantha Faust, E.C., 1922c, 254-255, 267, pl. 21, figs. 5, 6 (Viviparus quadratus; Peking); 1924e, 289.--Suzuki, S., 1932a, 152.

cristafera Erickson, D. G.; & Wallace, F. G., 1959a, 310, 313, 317, 321, 322, pl. I, fig. 1, 2, pl. II, fig. 4 (Notropis heterolepis (exper.); Valvata tricarinata; Minnesota).

cristata von LaValette Saint George, A. J. H., [1855a], 23, pl. 2, fig. K (Limnaeus stagnalis).--Braun, M.G.C.C., 1893a, 821, 832, 834, 839; 1893b, 183 (Cleopatra bulimoides; Cairo, Egypt).--Brumpt, E.J.A., 1922f, 638.--Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs; lower course of Dnieper).--Cort, W.W., 1915d, 510.--Croft, J.W., 1933a, 264.--Diesing, K.M., 1858d, 243 (syn. of Lophocercaria fissicauda Diesing).--Dubois, G., 1929a, 18, 28, 143.--Ejsmont, L., 1926a, 878, 879, 925, 926, 930, 931, 933; 1926a (of Ercolani) 930, 931.--Ercolani, G.B., 1881e, 37-41, 42, 43, 44, 87, pl. 1, figs. 23-26; 1882a, 273-277, 278, 279, 280, 323; 1882c, 56, 57, 100-101.--Faust, E. C., 1917a, 75, 87; 1926b, 102.--de Filippi, F., 1856b, 86; 1857c, 7-8, pl. 1, fig. 11 (Valvata piscinalis, Paludina impura, Planorbis submarginatus, Lymnaeus stagnalis, L. palustris).--Ginetsinskaia, T.A., 1959a, 65, 72 (Valvata piscinalis, Valvata pulchella; Rybinsky reservoir).--Golikova, M. N., 1960e, 84.--Kotova, E.I., 1939a, 77 (Lymnaea stagnalis; Klyazma River).--Linton, E., 1915c, 208.--Looss, A., 1896b, 210.--Luehe, M.F.L., 1909b, 176, fig. 127 (Lymnaea stagnalis, Lymnaea palustris, Planorbis planorbis var submarginatus, Bithynia tentaculata; Valvata piscinalis).--Lutta, A.S., 1934a, 266, 267-268, 307 (Limnaea palustris, Limnaea stagnalis; Peterhof).--Lutz, A., 1921f, 125; 1935b, 161, 174.--Mathias, P., 1925a, 8, 9.--Miller, H.M., 1926c, 8, 9, 11, 12, 18, 21, 68, 69, 77, 78, 79.--Moulinié, J. J., 1856a, 110, 118, 141, 173 (Lymnaea stagnalis; Berlin).--Odhner, T., 1911b, 40, 42.--Parona, C., 1894a, 162.--Perrier, E., 1897a, 1797, 1799, 1800, 1804.--Rašín, K., 1929a, 2.--Reichenow, E.; & Wdlker, G., 1929a, 175.--Scheuring, L., 1922a, 268, 292, 293, 294, 295, 297, 298.--Sewell, R. B. S., 1922a, 20, 22, 44, 45, 47, 53, 305, 307.--Simroth, H.; & Hoffman, H., 1928a, 1334, 1335, 1338.--Stunkard, H.W., 1923f, 169.--Vagin, V. L., 1931a, 58.--Vergun, G. I., 1957a, 161 (Bithynia leachi; northern Donets).--Wesenberg-Lund, C.J., 1934b, 98, 99, 100-103, 133, 135, 176, 177, 179, 180, pl. 20, figs. 1-10, pl. 35, fig. 14, pl. 39, fig. 22 (Limnaea stagnalis, Valvata piscinalis, Bithynia, Limnaea ovata, Bithynia tentaculata; Denmark).--Wiśniewski, W. L., 1958a, 39, table XIIB (Bithynia tentaculata, Viviparа piscinalis, Dreissenia polymorphia; Druźno Lake, Poland).--Zdun, V.I., 1952a, 95, 102-104, 111, fig. 6 (Lithoglyphus naticoides; lower Dniester), 1956c, 60 (basin of the lower Duna).--Ziegler, H.E., 1883b, 564.

cruciata Premvati, 1953a, 39-45, figs. 1-3 (Melanoides tuberculatus; Lucknow district).

crumena Mueller, O.F., 1786a, 129, pl. 20, figs. 4-6 (in infusio Ulvae linzae marino).--Bosc, F.J., [1802a], 226.--Bruguière, J.G., [1792a], 456 462.--de Lamarck, J. B. P. A. de M., 1933a, 196 [Refers to plates from Bruguière (not reproduced here)].--Nitzsch, C. L., 1817a, 4; 1827a, 68-69 (type of Crumena).

cucullus Lutta, A. S., 1934a, 266, 274, 307, pl. 2, figs. 5-5a (Bithynia tentaculata; Peterhof).--Kotova, E. I., 1939a, 94 (Bythinia tentaculata; Klyazma River).

cucumeriformis Faust, E. C., 1921d, 18, fig. 2 (Isidora schakoi; digestive gland; Merebank, Lymnaea natalensis; Umgeni River, South Africa).--Porter, A., 1938a, 5, 8, 254, 259, 260-262, pl. 32, figs. 1-6 (Planorbis pfeifferi; digestive gland; Komatipoort, Transvaal, Bulinus (=Isidora) schakoi; Merebank, Lymnaea natalensis, Umgeni River, Natal).--Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea stagnalis).

cucumerina Ercolani, G.B., 1882c, 51, 54, 101, 108, pl. 1, figs. 47-50 (Paludina tentaculata).--Braun, M. G. C. C., 1893a, 831.--Luehe, M.F.L., 1909b, 182, 186.--Parona, C., 1894a, 164 (Bythinia tentaculata; Bologna).

cumingiae Martin, W. E., 1938b, 463, 469-473, pl. 2, figs. (pl. legend reads C. tellinoides) (Cumingia tellinoides; near Woods Hole, Massachusetts), Flounder (Paralichthys [sp.]) (exper.)).

cuneata Fain, A., 1953e, 18, 40, 76-77, 248, 249, pl. V, figs. 2-3 (Biomphalaria alexandrina pfeifferi, Bunia).

curiosa Faust, E. C., 1924e, 292 (syn.: Xiphidiocercaria M Kobayashi, 1922) (Assimenia japonica; Korea).

curonensis Szidat, L., 1933d, 443, 446, 447, 454-456, 457, 458, figs. 1A, 2A, 8-10 (Bithynia tentaculata L.).--Szidat, L., 1936a, 303.--Cable, R. M., 1938a, 445 (Bithynia tentaculata).--Emmel, L., 1942a, 87, 88, figs. 3 a-b, 4 (Appears to be the larva of Paracoenogonimus ovatus Katsurada) (Bithynia tentaculata; Berlin).--Ito, J., 1956c, 230 (=Cercaria of Cyatho-

cotyloides curonensis).
curta Zdun, V. I., 1952a, 95, 107-108, 109, 111, 113, fig. 9 (Melanopsis [sp.]; lower Dniester).--Chornogorenko-Bidulina, M.I., 1958a, 220 (molluscs; lower course of Dnieper).
cycladis rivicolae Diesing, K. M., 1850a, 298 (based on Siebold, 1837, 388) (Cyclas rivicola; liver); 1855a, 400 to Cercariaeum.--Moulinié, J.J., 1856a, 85, 168.--Uličný, J., 1878a, 212.
cyclica Miller, E.L., 1936a, 15, 20, 22, 57-58, 110, 111, 112, 113, pl. 3, fig. 52, pl. 4, fig. 53 (Viviparus georgiana; Leesburg, Florida).
cyclidium Mueller, O. F., 1773b, 68-69 (in "aquis purioribus frequens") [? Protozoa]; 1776a, 206; 1786a, 137-138, pl. 20, fig. 2.--Bennet, J.A.; & van Olivier, G., 1826a, 216-217.--Bosc, L.A.G., [1802a], 228.--Bruguière, J. G., [1792a], 457, 465.--Gmelin, J.F., [1790a], 3891.--Herbst, J. F.W., 1789a, 130.--Nitzsch, C.L., 1817a, 4; 1827a, 69 (type of Cyclidium).--Schrank, F.v.P., 1803, 84.
cymbuliae Graeffe, E., 1860a, 47-49, pl. 10, figs. 4-9 (Cymbulia peronii Les; Nizza).--Braun, M. G. C. C., 1892a, 672; 1893a, 833.--Monticelli, F.S., 1888a, 75, 77, 81; 1893i, 209.--Pagenstecher, H.A., 1862i, 298.--Parona, C., 1894a, 165.--Perrier, E., 1897a, 1799.
cystohorysa Miller, E. L., 1935a, 249 [for C. cystorphysa Miller, 1935).
cystonchnoides Miller, E. L., 1935a, 251, 254, pl. 2, figs. 17-18 (Cercariae Armatae) (Ampullaria depressa; Leesburg, Florida); 1936a, 15, 20, 22, 67-69, 112, 113, 114, 115, pl. 4, figs. 66-68, pl. 5, figs. 69-70.
cystophona von Willemoes-Suhm, R., 1870a, 5 (for cystophora).
cystophora Wagener, G.R., 1866a, 145, 146 (Planorbis marginatus).--Ando, A.; & Iwahashi, U., 1924c, 337, 342-347, 352, 356, 357, 360, 1 pl., figs. 5A-B.--Biehringer, J., 1884a, 15, 22.--Blanchard, R., 1888a, 603, 605.--Braun, M. G. C. C., 1883a, 54, 65; 1889a, 365; 1891c, 218; 1891f, 369; 1892a, 775, 804; 1892b, 188; 1893a, 817, 832, 833, 834, 854, 857; 1893b, 183; 1898a, 1581.--Claus, C.F.W., 1885a, 265 (Planorbis marginata).--Cobbold, T.S., 1876y, 211; 1879b, 324.--Cort, W.W.; & Nichols, E. B., 1920a, 12, 13 (develops into Halipegus ovicaudatus) (Planorbis marginatus).--Creutzberg, N., 1890a, 6, 7, 8, 27, 29.--Dolley, C. S., 1894a, 984 (of Willemoes-Suhm as larva of Distoma ovocaudatum).--Dollfus, R.P.F., 1923c, 349.--Ercolani, G., 1882c, 91, 92, 93, 103.--Faust, E.C., 1921d, 17 (Colopteryx virgo).--Gamble, F. W., 1896a, 72; 1901a, 72.--Hahn, L.; & Lefevre, E., 1884a, 538.--Ito, J., 1953b, 491 (=Halipegus ovocaudatus) (Planorbis; Europe).--Janicke, C., 1920a, 8.--Kholodkovskii, N. A., 1898a, 28.--Kobayashi, H., 1922a, 252, 267-269 (Melania libertina); 1922h, 21-22, 27, pl. 5, figs. 1-6 (group A) (Melania libertina; genital gland; M. gotschei, M. [spp.]; Japan); 1922h, 22, 27, pl. 5, figs. 7-8 (group B) (Melania libertina; liver; Japan); 1922h, 22-23, 27, pl. 5, figs. 9-11 (group C) (Melania libertina; liver; Japan).--Kotova, E.I., 1939a, 92 (Planorbis planorbis; Klyazma River).--Leuckart, K.G.F.R., 1876a, 873.--Looss, A., 1894a, 111; 1896b, 226, 227, pl. 16.--Luehe, M.F.L., 1909b, 203, fig. 177.--Lutz, A., 1922a, 100; 1928a, 109.--Mathias, P., 1925a, 9.--Mönnig, H.O., 1922a, 24.--Packard, A.S., 1883c, 150.--Pelseneer, P., 1906a, 180, 183.--Perrier, E., 1897a, 1794, 1799, 1801 (larva of Distomum ovocaudatum).--Piana, G. P., 1882b, 313.--Rossbach, E.J.A., 1906a, 369.--Sewell, R. B. S., 1922a, 146, 148, 149, 153, 342.--Simroth, H.; & Hoffmann, H., 1928a, 1336, 1337, 1338 (Planorbis vortex, Planorbis rotundatus, Planorbis carinatus; Planorbis contortus, Planorbis marginatus, Planorbis nitidus).--Sinitsin, D.F., 1906a, 686 (larva of Halipegus ovocaudatus); 1911a, 20, 21 (Planorbis marginatus).--Sonsino, P., 1897, 253.--Stossich, M., 1892, 23.--Vergun, G. I., 1957a, 163 (Planorbis planorbis; northern Donets).--Wesenberg-Lund, C.J., 1934b, 97, 187 (Crystropha group).--von Willemoes Suhm, R., 1870a, 4, 5.--Wunder, W., 1924a, 332, 339.--Zhadin, V.I., 1921a, 86.--Ziegler, H. E., 1883b, 540.--Zuern, F., A., 1882, 209.
cystorhysa Miller, E. L., 1935a, 248-249, 254, pl. 1, figs. 9-10 (Xiphidiocercariae group, Cellulosa subgroup) (Goniobasis livescens; Salt Fork River, Homer, Illinois); 1936a, 18, 21, 22, 24, 25, 52-54, 110, 111, pl. 3, figs. 41-46.
darbiensis Banks, W. M., 1951a, 309-312, pl., figs. 1-4 (Goniobasis livescens; liver; Ohio).
dartevellei Fain, A., 1953e, 20, 42, 121, 140-142, 280, 281, 282, 283, pl. XXI, fig. 1, pl. XXII, fig. 15 (Bulinus natalensis mutandaensis; Mwita emptying into Lake Albert).
decima Faust, E. C., 1924e, 291 (Xiphidiocercaria F Kobayashi, 1922, Cercaria X Nakagawa, 1915) (Planorbis sp.; Shinchiku, Formosa).
decora Fain, A., 1953e, 20, 25, 40, 71-73, 250, 251, pl. VI, fig. 2 (Bulinus natalensis mutandaensis; Lake Albert, embouchure river Mwita, Bulinus truncatus masakaensis; Lodjo).
deficipinnatum Khan, D., 1960b, 283-287, 303 (Limnaea stagnalis, L. palustris, L. pereger; renal organs, Great Britain).
delhupurensis Singh, R. N., 1953c, 64-70, figs. 10-11 (Indoplanorbis exustus; Delhupur, India); 1959a, 65, 66, 67 (Indoplan-

orbis exustus;Allahabad District).
dendritica Faust, E. C., 1917a, 115-116, figs. 13, 18(Lymnaea proxima;Montana); 1918c, 10, 11, 18, 19, 20, 23, 24, 34, 35, 39, 47, 72-74, 75, pl. 5, fig. 81-89 (Lymnaea proxima); 1919b, 88, 92.--McCormick, R. N., 1923a, 166, 167.--Sewell, R. B. S., 1922a, 223.--Ward, H. B., 1918a, 418.
densacutis Khan, D., 1960b, 310-314, figs. 6-10(Bithynia tentaculata;Great Britain).
densi Fain, A., 1953e, 21, 40, 73-74, 246, 247, p..IV, fig. 2(Radix natalensis undusumae;Riv. Rambuzi à Bunia).
dentalii Pelseneer, P., 1906a, 170, 171, 181, pl. 11, fig. 34-35 (Dentalium tarentinum; Boulogne).--Miller, H.M.; & Northup, F. E., 1926a, 503.--Palombi, A., 1941a, 127-128(larval form of Ptychogonimus megastoma).--Sewell, R.B.S., 1922a, 170.
dermolestes McLeod, J. A., 1940a, 7, 8, 9, 23(Stagnicola palustris elodes;Manitoba).--Brackett, S., 1940e, 92, 98.--McLeod, J.A.; & Little, G.E., 1942a, 170, 171, 174, 175, 180("a tiny species of Pseudobilharziella")(Totanus flavipes, Pisobia melanotos).
derusti Porter, A., 1938a, 5, 8, 232-234, 465, pl. 25, figs. 3-4(Lymnaea natalensis; Hartebeestpoort Dam, South Africa).
deschiensi Vercammen-Grandjean, P. H., 1960d, 48, 89, 92-93(Melanoides tuberculata;River Shibindi).
devignati Vercammen-Grandjean, P. H., 1960d, 50, 116, 136-138, pl. 52, figs. 337-344 (Taphius stanleyi; Baie N'guba, T. pfeifferi; River Nyakab., Bulinus strigosus;Baie de Nya-Lukemba).
diamondi Brooks, F. G., 1943a, 332, 333-334, pl., figs. 6-7 (Physella elliptica; Okoboji region, Northwest Iowa).
diaphana Faust, E.C., 1917a, 114-115, figs. 12, 17(Lymnaea proxima;Montana); 1918c, 10, 11, 19, 20, 23, 24, 33, 39, 47, 58, 71-72, 93, pl. 5, figs. 76-80; 1919b, 88.--Sewell, R.B.S., 1922a, 223, 228.--Ward, H. B., 1918a, 418.
diastropha Cort, W. W., 1914a, 67, 68, fig. 3(Planorbis trivolvis;liver;Chicago); 1915d, 464, 468-470, pl. 3, figs. 23-25.--Brumpt, E.J., 1929f, 269.--Faust, E.C., 1918c, 57; 1919b, 86, 91 (Planorbis trivolvis; Kansas, Illinois).--McCoy, O. R., 1929f, 201.--Miller, E. L., 1936a, 23, 25 (Helisoma trivolvis, Chicago, Illinois).--O'Roke, E.C., 1917a, 165-166, pl. 2, figs. 8-15.--Sewell, R.B.S., 1922a, 66, 80, 81, 82.--Ward, H. B., 1916d, 18; 1918a, 414, fig. 715.
dicearchiae Palombi, A., 1940a, 7, 23-25, 29, fig. 11 (Cerithium vulgatum;Golfo di Pozzuola).
dichotoma Mueller, in von La Valette St. George, A.J.H., [1855a], 38[see Mueller, 1850, 485-500].--Diesing, K. M., 1858d, 265(to (Schizocerca))(free;Nice).--Dollfus, R.P.F., 1927a, 113.--Lebour, M.V., 1908b, 38-39, pl. 2, figs. 1, 2 (Cardium edule;Lancashire Coast, Normandy Coast; 1912a, 419, 430, pl. 26, figs. 1-2 (Scrobicularia tenuis, Cardium edule; England).--Miller, H. M., 1926c, 8, 9, 10, 11, 77; 1926d, 9, 77 (C. (Schizocerca) dichotoma as syn. of Cercaria dichotoma).--Monticelli, F.S., 1888a, 77; 1896a, 164.--Moulinié, J.J., 1856a, 213-214.--Odhner, T., 1911g, 113; 1911h, 529.--Pagenstecher, H. A., 1862i, 298.--Pelseneer, 1906a, 173-174, 179, 180, pl. 10, fig. 24, 25 (Cardium edule; Normandie, Tellina solidula; Boulogne sur Mer).--Stunkard, H. W., 1923f, 204.--Szidat, L., 1932a, 503.--Villot, F. C.A., 1878h, 477, 479; 1878a, 37.--Young, R.T., 1936a, 257.
dicranocercae Fuhrmann, O., 1928b, 85.
dicrocoelii dendritici Brown, F.J., 1933b, 322.
diesingii (Filippi, 1837) Moulinié, J.J., 1856a, 95-96, pl. 5, bis fig. 5(syns. Diplodiscus diesingii; Redia gracilis)(Planorbis nitidus;P. vortex).--Brumpt, E. J. A., 1929f, 268, 270 (syn. Cercaria diplocotylea).--Diesing, K.M., 1858d, 272(syn. Diplocotyle mutabilis).
digitalis Schell, S. C.; & Thomas, L. J., 1955a, 22-23, pl. 1, figs. 1-3 (Batillaria minima;St. Georges, Bermuda).
diminicrura Faust, E.C., 1924e, 295 (syn. Microcercous D, Kobayashi, 1922)(Melania sp.; Kaisin, Korea).--Ito, J., 1953a, 295.
dimorpha Sinitsin, D. F., 1911a, 9-10, 37, 38, 42, 47, 48, 53, 54, 55, 88, 89, 109, pl. 1, figs. 5-11(Cerithiolum exille;Black Sea).
dioctorenalis Dobrovolny, C.G., 1939b, 123, 136, 137, 142-151, 152, pl. 2, figs. 12-39, pl. 3, figs. 41-47 (Goniobasis livescens; Huron River basin); 1939c, 24-25.
diophthalmica Faust, E.C., 1922a, 259-260, 265, 267, pl. 22, fig. 14 (Viviparus quadratus, V. lecythoides; Changsha); 1924e, 290.--Porter, A., 1938a, 345.
diplocotylea Pagenstecher, H. A., 1857a, 25-27, 49, 52, pl. 3, figs. 9-12 (Planorbis marginatus) (includes Redia gracilis Filippi); 1862i, 301.--Braun, M.G.C.C., 1893a, 839.--Brumpt, E.J.A., 1929f, 268 (as syn. of Cercaria diesingii Filippi).--Chornogorenko-Bidulina, M.I., 1958a, 220 (molluscs;lower course of Dnieper).--Cobbold, T.S., 1879b, 452, 454.--Diesing, K. M., 1858d, 241, 242, 273 (syn. of Diplocotyle mutabilis).--de Filippi, F., 1857c, 32.--Fuhrmann, O., 1928b, 90.--Galli-Valerio, B., 1916d, 42 (Planorbis marginatus;Vidy).--Ginetsinskaia, T.A., 1959a, 65, 72 (Planorbis planorbis; grass frog, green frog; Rybinsky reservoir).--Golikova, M. N., 1960, 86.--Joyeux, C. E., 1920b, 183; 1923i, 336 (Larva of Diplodiscus subclavatus)(Planorbis philippi, Rana esculenta ridibunda).--Kitt, T., 1885a, 148 (larva of Amphistomum sub-

clavatum).--Kotova, E. I., 1939a, 79-80 (Planorbis contortus;Klyazma River).--Looss, A., 1902m, 444 (syn. of Amphistoma subclavatum).--Luehe, M. F. L., 1909b, 39, 180.--Lutta, A. S., 1934a, 266, 276, 307, pl. 2, figs. 7-7a(Planorbis marginatus; Peterhof).--Olsson, P., 1867a, 10.—Sewell, R. B. S., 1922a, 66, 80(syn. C. diplodisci subclavati).--Simroth, H.; & Hoffmann, H., 1928a, 1337, 1338(Planorbis spirorbis, Planorbis rotundatus, Planorbis contortus, Planorbis marginatus, Planorbis nitidus, Planorbis planorbis, Planorbis vortex).—Vergun, G. I., 1957a, 149-150(Planorbis planorbis;northern Donets).--Villot, F. C. A., 1878a, 36(syn. Diplodiscus diesingii Filippi).--Wesenberg-Lund, C. J., 1934b, 23-25, 177, 199, 200, pl. 3, figs. 1-4, pl. 38, fig. 18(Planorbis umbilicatus; Denmark).--Wunder, W., 1923c, 24; 1923d, 62.--Zdun, V. I., 1951a, 175(Gyraulus laevis;Transcarpathia).--Zhadin, V. I., 1921a, 75.

diplodisci subclavati Faust, E. C., 1919c, 319, 320.--Sewell, R. B. S., 1922a, 66, 81.

diplophysa Emmel, L., 1942a, 89-90, figs. 6a-c(Bithynia tentaculata;Berlin).

diplostomi phoxini (Faust, [1919]) Rees, F. G., 1957a, 126, figs. 1-13 (develops into Diplostomulum phoxini) (Lymnaea pereger var. ovata;Aberystwyth).

dipterocerca Miller, H. M., & Northup, F. E., 1926a, 492, 495, 496, 500, pl. 1, figs. 4, 5, 7, 8 (Nassa obsoleta).--Gambino, J. J., 1959a, 440(Nassarius obsoletus;Greenwich Bay, Rhode Island).

discursata Sinitsin, D. F., 1911a, 22-25, 37, 44, 67, 69, 72, 88, 89, 113, pl. 3, figs. 45-48, fig. 9b(Syndosmya alba;Black Sea).--Allison, L. N., 1943a, 153.--Miller, H. M., 1926c, 11, 28.--Stunkard, H. W.; & Uzmann, J. R., 1958a, 295 ("should be placed in the subfamily Gymnophallinae").

discus Mueller, O. F., 1786a, 138, pl. 20, fig. 3(in aqua palustri raro).--Bosc, L. A. G., [1802a], 228.--Bruguière, J. G., [1792a], 457, 465-466.--Nitzsch, C. L., 1817a, 4; 1827a, 69 (to Cyclidium).

dissimilis Fain, A., 1953e, 22, 27, 40, 117, 121, 128-129, 268, 269, 282, 283, pl. XV, figs. 2-3, pl. XXII, fig. 6(Melanoides tuberculata;Marais Gapkai à Kawa).

distomatosa von Linstow, O. F. B., 1889a, 118 (based on Sonsino, P., 1884, 98-102) (Cleopatra bulimoides; Cairo, Egypt).--Amberson, J. M., 1946a, 995.--Bittner, H.; & Sprehn, C. E. W., 1928a, 111, fig. 49(Cleopatra bulimoides).—Braun, M. G. C. C., 1893b, 183.--Cort, W. W., 1914a, 71, 84; 1915d, 478, 481, 482, 490.—Freund, L., 1933b, 260.--Johnson, J. C., 1920a, 346.--Lagrange, E., 1923a, 179.—Looss, A., 1896b, 197-204, pl. 14, figs. 152-158 (Cleopatra bulimoides; Egypt).--Sewell, R. B. S., 1922a, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 355, 336.--Simroth, H.; & Hoffmann, H., 1928a, 1342 (Succinea pfeifferi).--Sonsino, P., 1884h, 61(Cercaire distomateuse).--Sprehn, C. E. W., 1932c, 44, figs. 34-35.--Wesenberg-Lund, C. J., 1934b, 36, 46.

distomi atriventris Simroth, H.; & Hoffmann, H., 1928a, 1336 (Physa heterostropha).

distomi clavigeri Simroth, H.; & Hoffmann, H., 1928a, 1335, 1337 (Lymnaea stagnalis, Planorbis corneus).

distomi folii Looss, A., 1894a, 251 (syn.: Distoma duplicatum).

distomi hepatici Looss, A., 1894a, 252.--Wunder, W., 1923a, 224; 1923c, 24.

distomi homolostomi von Linstow, O. F. B., 1889a, 120(based on Linstow, 1887d, 104-105, pl. 2, figs. 5-6, 17a)(Limnaea stagnalis).--Dubois, G., 1929a, 63.--Skvortsov, A. A., 1924a, 205.--Simroth, H.; & Hoffmann, H., 1928a, 1335(Lymnaea stagnalis).

distomi militaris Braun, M. G. C. C., 1893a, 832 (based on van Beneden, 1858a).--Dubois, G., 1929a, 39.--Lagrange, E., 1919a, 385(Limnaea limosa;Eure-et-Loir).--Mathias, P., 1925a, 8.—Perrier, E., 1897a, 1799.--Looss, A., 1894a, 32.

distomi perlati Looss, A., 1894a, 32.

distomi planorbis cornei Simroth, H.; & Hoffmann, H., 1928a, 1337 (Planorbis corneus).

distomi retusi von Linstow, O. F. B., 1878a, 327 (based on van Beneden, 1858a, 98, pl. 11, figs. 7-27)(Limnaea stagnalis).--Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea stagnalis).

distyloides Faust, E. C., 1924e, 295(Cercaria sp. XVI Nakagawa, 1915, Microcercous Cercaria B Kobayashi, 1922) (Melania spp.; Japan, Korea).--Ito, J., 1953a, 294, 295.--Yokogawa, M., 1952a, 223 (Semisulcospira libertina;Japan).

divaricata Faust, E. C., 1924e, 256-257, 296, pl. 2, fig. 12(Planorbis saigonensis; Soochow, China).--Miller, H. M., 1926c, 23, 61, 71.

divaricauda Faust, E. C., 1924e, 296.--Miller, H. M., 1926c, 23 (lapsus for C. divaricata).

dohema Cort, W. W.; & Brackett, S., 1937d, 266, 274-278, pl. 2, figs. 5-8 (Stagnicola emarginata angulata, S. emarginata canadensis, Lymnaea stagnalis appressa, L. stagnalis perampla, Michigan, Fundulus sp. (exper.); 1937a, 298(Stagnicola emarginata angulata;Douglas Lake region).--Cort, W. W., 1941a, 122(Stagnicola emarginata angulata; Burt Lake, Michigan).--Cort, W. W.; Hussey, K. L.; & Ameel, D. J., 1960a, 12.—Cort, W. W.; McMullen, D. B.; & Brackett, S., 1937a, 509, 510, 514, 515, 518, 522, 523, 525 (Stagnicola emarginata

angulata;Douglas Lake region, Michigan). --Cort, W. W.; & Olivier, L. J., 1941b, 495.--Cort, W. W.,; Olivier, L. J.;& Brackett, S., 1941a, 440, 441(Helisoma antrosum percarinatum).--Hussey, K. L., 1941b, 176-178, 196, 197, pl. VI, fig. 112-119(Stagnicola emarginata;Douglas Lake region).--McLeod, J. A., 1940a, 8 (Lymnaea stagnalis jugularis, Stagnicola emarginata canadensis;Manitoba).

dollfusi Arvy, L., 1951b, 1065-1067; 1951a, 339-348, pls., figs. 1-21 (Philine aperta; gonad;Dinard(Ille-et-Vilaine).

dondeynei Vercammen-Grandjean, P. H.; 1960d, 49, 116, 124-125, pl. 47, figs. 308-314 (Taphius stanleyi, Lake Kivu).

donecerca Goodchild, C. G., 1939b, 133-136, figs. 1-7; 1943a, 71, 83.--Dunagan, T. T., 1957c, 88, 91, figs. 13-15(key).

doricha Rothschild, M., 1935b, 154, 156, 158, 165-166, figs. 2, 10(Turritella communis) (Cercaria of the rhodometopa broup).--Brown, K. N., 1954a, 171-182, figs. 1-2 (Turritella communis; Plymouth).--Rothschild, M.; & Sproston, N. G., 1941a, 359-362 (Turritella communis, ?Gadus luscus, ? Gadus merlangus).--Wright, C. A., 1956a, 17, 18, 19, 21, 25, 26, 29, 33, 37, 38, 40, 41, 42, 44, 49, figs. 21, 22, 29, 39-42, pl. 1, C, pl. 2, C, D (Gadus luscus; Millport in the Firth of Clyde;Turritella communis(experimental infection).

doricha-pigmentata Wright, C. A., 1956a, 1, 17-19, 21, 23, 36, 37, figs. 19, 27, 31, 32, 33 (Turritella communis; Millport in the Firth of Clyde).

dorotti Brooks, F. G., 1943a, 333, 336-337, 338, pl., figs. 14-17(Stagnicola umbrosa; Okoboji region, Northwest Iowa).

dorsata Byrd, E. E.; & Reiber, R. J., 1940a, 147, 149, 151-152, 153, pl. 3, figs. 20-25 (Apharyngeal Brevifurcate Distome Cercariae, Group I)(Helisoma trivolvis;Reelfoot Lake, Tennessee).

dorsocauda Tubangui, M. A., 1928a, 49-50, pl. 5, figs. 3, 4(Ampullaria lagunaensis); 1947a, 246(Pila luzonica;Luzon).--Cable, R. M., 1938a, 445.--Ito, J., 1956c, 230.

douglasi Cort, W. W., [1918c], 51, 53-54, fig. 2c; 1918a, 172(Physa ancillaria, Lymnaea emarginata angulata; Michigan).--Brooks, F. G., 1930a, 301, 312-313, 326, pl. 3, fig. 42(Limnaea stagnalis perampla).--Cort, W. W.; & Brooks, S. T., 1928a, 191-195, 197, 199, 220, 202, 203, 210, figs. 3, 6, pl. 26, fig. 1(Physa parkeri, Physa sayii oneida, Lymnaea emarginata angulata, L. stagnalis appressa, L. stagnalis perampla).--Cort, W. W.;Olivier, L. J.; & Brackett, S., 1941a, 443, 446(Physa gyrina, Physa parkeri).--Dubois, G., 1929a, 90, 148, 149.--Faust, E. C., 1918e, 108; 1919b, 87(Physa ancillaria); 1919d, 330, 331, 332, 334.--Johnson, J. C., 1920a, 356.--La-Rue, G. R., 1926e, 267, pl. 24, fig. 1c.--Manson, P., 1921a, 801.--Mathias, P., 1925a, 54.--Miller, H. M., 1923a, 40, 41; 1925c, 20; 1926c, 13, 14, 16, 41, 42, 43, 44, 71, 79; 1927a, 70, 75, 77, 78.--Olivier, L. J., 1940b, 452 (as syn. of Cotylurus flabelliformis (Faust, 1917) Van Haitsma, 1931).--Olivier, L. J.; & Cort, W. W., 1941a, 343-346, pl. 1, figs. 1-4 (Physa parkeri;Douglas Lake, Cheboygan County, Michigan, Physa gyrina; Grace Harbor, Presque Isle County & Munro Lake, Cheboygan County, Michigan).--Sewell, R. B. S., 1922a, 244, 294, 305, 358.--Soparkar, M. B., 1921b, 27.

douthitti Cort, W. W., 1914a, 77, 78, fig. 10 (Lymnaea reflexa, Chicago); 1915d, 495-498, 512, pl. 7, figs. 55-64; 1918a, 171, 172 (Lymnaea reflexa, Lymnaea stagnalis appressa, Lymnaea stagnalis perampla, Physa ancillaria parkeri);[1918c], 50, 51-52, 53, 54, 55, 57, fig. 1; 1919a, 500 (Cercaria Schistosoma japonicum); 1928a, 388; 1936b, 354-355, 358, 363 (Stagnicola emarginata angulata;Douglas Lake, Michigan); 1936c, 318-333; 1939a, 102 (Lymnaea stagnalis appressa, Lymnaea stagnalis perampla, Stagnicola exilis, Stagnicola palustris elodes;Douglas Lake region, adult in mice & rats).--Augustine, D. L., 1929a, 208, fig. 83.--Brackett, S., 1940d, 65, 66, 67 (studies on schistosome dermatitis; notes on behavior of schistosome cercariae).--Cort, W. W.; & Talbot, S. B., 1936a, 385, 389-391, 394.--Elliott, A. M., 1942b, 15-16.--Faust, E. C., 1917c, 57, 80, 81, 82, 88; 1918e, 105, 108, 109; 1919b, 87; 1919d, 329, 332, 334.--Fuhrmann, O., 1916c, 391.--Johnson, J. C., 1920a, 352, 356.--Joyeux, C. E.; & Baer, J. G., [1931c], 385.--La-Rue, G. R., 1926e, 267.--McLeod, J. A., 1940a, 5, 7, 9(Stagnicola palustris).--McMullen, D. B.;Rezin, P. F.; & Allison, L., 1939a, 24.--Manson, P., 1921a, 801.--Manson-Bahr, P., 1954b, 62.--Miller, E. L., 1936a, 24, 26(Lymnaea reflexa, Chicago, Illinois).--Miller, H. M., 1923a, 44; 1924b, 145-151, pl. 6, figs. 1-7; 1925c, 20; 1926c, 11, 12, 13, 14, 16, 22, 24, 31, 38, 52, 61, 65, 66, 78, 82 (Lymnaea reflexa, Lymnaea stagnalis var. appressa); 1927a, 78.--Schell, S. C., 1959a, 125(Stagnicola palustris nuttalliana, Idaho).--Sewell, R. B. S., 1922a, 85, 244, 257, 269, 305, 354.--Simroth, H.; & Hoffmann, H., 1928a, 1335, 1336.--Szidat, L., 1942a, 481, 482, 496, 510, 521, fig. 19b.--Tanabe, B., 1923b, 185, 186.--Ward, H. B., 1918a, 422, fig. 728.

dubia Wiśniewski, L. W., 1935a, 19-35, pl. 2 figs. 1-7(Physa fontinalis, Herpobdella atomaria, Coretus corneus, Spiralina vortex, Planorbis planorbis;Poland); 1935b, 5.--Wiśniewski, W. L., 1958a, 39, table XIIb between 40, 41 (Physa fontinalis;Drużno Lake, Poland).--Cerruti, A., 1948a, 75, 76, 81, 86, 89, 91, 92, 93, 96, 97,

101, pl. 4, figs. 23, 25, 28-30, fig. a.
dubiplex Faust, E. C., 1924e, 291(syn.: Xiphidiocercaria J Kobayashi, 1922) (Melania sp., Chuwa, Korea).
dubita Faust, E.C., 1924e, 297 (syn.: Cercaria sp. II Nakagawa, 1915) (Planorbis sp., Formosa). --Brumpt, E.J.A., 1929f, 270, 272. --Travassos, L.P., 1934c, 123.
duboisi Fain, A., 1953e, 20, 24, 42, 158, 181-183, 286, 287, pl. XXIV, figs. 1-2(Segmentina kanisaensis; near Lake Albert à Kawa).
duplicata (Baer, 1826) Moulinié, J.J., 1856a, 77-78, 100, 116, 119, 143-146, 173, 177, pl. 5, fig. 1, pl. 5, bis fig. 9(to Distoma)(Anodonta ventricosa, A. anatina, A. cygnea). --Braun, M.G.C.C., 1893a, 832. --Diesing, K. M., 1858d, 271 (syn. of Rhopalocerca tardigrada Diesing).--Fischthal, J.H., 1951c, 413, 432, 443(key). --Goodchild, C. G., 1943a, 71, 78; 1943a, 71 (of Leidy, 1858); 1943a, 62, 73, 74(of Reuss).--Looss, A., 1894a, 23, 256, 264. --Luehe, M. F. L., 1909b, 99, 201, fig. 73. --Nybelin, O., 1926a, 23, 24 (Anodonta). --Perrier, E., 1897a, 1799, 1800, 1803 (as syn. of Distomum endolobum). --Sewell, R. B. S., 1922a, 101, 103, 147, 341. --Wesenberg-Lund, C. J., 1934b, 187. --Wunder, W., 1923c, 24; 1923d, 61; 1924a, 323, 328, 329, 330, 331, 338, fig. M-P.
durbanensis Porter, A., 1938a, 5, 8, 234-236, pl. 27, figs. 1-6(Planorbis pfeifferi; River Umhlotuzana between Clairwood & Durban, South Africa).
dureni Fain, A., 1953e, 19, 42, 121, 135, 136, 272, 273, 282, 283, pl. XVII, fig. 2, pl. XXII, fig. 1(Gyraulus natalensis; River Landrada à Blukwa).
duronensis Szidat, L., 1933d, 455.
ecaudata Eichwald, E., 1829a, 248, pl. 1, figs. 16 a-c(Lymnaeus stagnalis).
echinata von Siebold, C. T. E., 1837e, 187 (Lymnaeus stagnalis; Gedani); 1845a, 228; [1850c], 671. --Ališhauskaitė, V., 1957a, 9(Lithuania); [1959a], 32, 36, 39 (Limnaea stagnalis; Lithuanaian SSR); Viviparus viviparus(exper.)).--Baillet, C.C., 1866b, 93(of Dujardin). --Baylis, H. A., 1929c, 39(Echinostoma revolutum). --van Beneden, P. J., 1858a, 86, 180; 1861a, 86, 180 (syn. of Distoma militare), 89 (to Distoma), 204, 215, 221. --Biehringer, J., 1884a, 5, 7. --Braun, M. G. C. C., 1883a, 53, fig. 13; 1892a, 770, 772, 797; 1893a, 863; 1906a, 144; 1915a, 158, fig. 132. --Brown, F.J., 1926a, 23-24, 25, 26, 27, pl. 1, figs. 1-6 (Viviparus viviparus, Sphaerium corneum, Limnaea peregra, Limnaea stagnalis). --Brunnacker-Daur, M., 1955a, 206-209 (Limnaea stagnalis; Altmühltal bei Eichstätt).--Chatin, J.C.M., 1894b, 1356-1358 (excretory canals); 1895a, 20. --Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper). --Ciurea, I., 1920a, 176. --Cort, W.W., 1915d, 487. --Davaine, C.J., 1858d, 246, 248, 260-262 to (Nephrocephala), 261 to(Hormocercaria)(syn. C. (Hormocercaria) echinata, Siebold) (Paludina vivipara, Planorbis corneus, Lymnaea stagnalis, larva of Distoma echinata); 1877a, lxxi, fig. 33. --Diesing, K. M., 1850a, 297 (syn. of C. fallax); 1855a, 377, 378 (tail), 380, 388, 390 to (Hormocercaria), 391; 1858e, 344 (C. (Nephrocephala) echinata syn. of Distoma echinata). --Dubois, G., 1929a, 42. --Ercolani, G. B., 1881e, [14], 15, 22, 25-33, pl. 1, figs. 50-58, pl. 2, figs. 1, 2-5, 46, 47, 48, 52, 57, 70, 73, 88, 90; 1882a, [250], 251, 258, 261-269, 282, 283, 284, 288, 293, 307, 309, 324, 326; 1882c, 86-89, 103, 104, 105, 106, 110[Adult from Distoma echinatum] (Uccelli, Cane domestico, Mus musculus(exper.). --Faust, E.C., 1917a, 40. --de Filippi, F., 1854a, 6, 9, 14, 16, 17, 18, 21, 22, 24; 1855b, 10, 11, 19, 20, 21, 22, 25; 1856a, 267; 1857c, 4, 21. --Hahn, L.; & Lefèvre, E., 1884a, 516. --Keber, G. A. F., 1851a, 90. --Kotova, E. I., 1939a, 85(Lymnaea stagnalis; Klyazma River). --Lagrange, E., 1919a, 386(Planorbis corneus; Boulogne). --von LaValette St. George, A. J. H., [1855a], 16, pl. 1, figs. C-M. --Leuckart, K.G.F.R., 1863a, 494, 498, 516, 518, 519, figs. 169, 174. --von Linstow, O. F. B., 1873a, 1 (larva of Distoma echinata Zeder); 1873e, 106 (larva of Distoma echinata Zeder)(Planorbis corneus, Paludris viviparus, Lymnaea stagnalis). --Looss, A., 1894a, 252; 1902m, 455.--Luehe, M.F. L., 1909b, 188, fig. 147. --Mathias, P., 1922a, 599; 1925a, 8, 79, 80, 102; 1927a, 293, 294. --Monticelli, F. S., 1893i, 205. --Moulinié, J.J., 1856a, 67, 68, 77, 90-93, pl. 5, figs. 15-17, 95, 96, 97, 105, 106, 109, 110, 111, 112, 116, 118, 135, 138, 184-190, pl. 6, fig. 7, 191, 192, 193, 203. --Neumann, L.G., 1909a, 123. --von Nordmann, A., 1840a, 613. --Packard, A. S., 1883c, 150. --Perrier, E., 1897a, 1800, 1803, 1804 (as syn. of Distomum duplicatum)(Limnaea stagnalis, Planorbis corneus, Paludina impura, Paludina vivipara). --Piana, P., 1882b, 307. --Rašín, K., 1933a, 66, 69. --Rees, F. G., 1933a, 882 (Lymnaea pereger, L. stagnalis). --Rossbach, E. J. A., 1906a, 363. --Selinheimo, A., 1956a, 4, 5, 6, 8, 9, 11, 13, 15, 16, 17, 18, 19, 20, 21, 24, 25, 26, 27, 28, 29, pl. II, fig. 5, pl. III, figs. 6, 12, 13, 17-21; pl. IV, figs. 26-28, pl. V, figs. 34, 40, pl. VII, figs. 55, 56, pl. VIII, figs. 59, 68, pl. IX, figs. 76, 77 (Lymnaea stagnalis; Finland)(syn. Cercaria echinata Siebold, 1837). --Sewell, R.B.S., 1922a, 117, 120, 122. --Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335, 1337 (Planorbis corneus, Lymnaea (Radix) auricularia, Lymnaea obscura, Lymnaea (Radix) ovata, Lymnaea stagnalis). --Sinitsin, D.F., 1911a, 66, fig. 8c. --Skvortsov, A.A., 1924a, 204, 209, 210 (Limnaea stagnalis).

--Sonsino, P., 1897a, 252.--Spengel, J. W., 1905a, 258.--Steenstrup, J., 1842, 28-40, 41, 49, 51-78, pl. 2.--Szidat, L., 1927c, 88.--Tennent, D.H., 1906a, 661.—Vergun, G.I., 1957a, 150 (Limnaea stagnalis; northern Donets).--Wagener, G.R., 1857a, 39, pl. 36A, fig. 12.--Waldenburg, L.L., [1860a], 21.—Wesenberg-Lund, C.J., 1934b, 45, 46, 53-60, 61, 63, 176, 177, 180, 181, 201, 203, pl. 9, figs. 1-13, pl. 10, figs. 1-14, pl. 38, fig. 15 (Limnaea stagnalis; Denmark).--Wikgren, B.-J., 1956a, 26-27, 102, pl. II, fig. 5 (Lymnaea stagnalis; Finland).

echinatoides de Filippi, F., 1854b, 266-278, pl. 2, figs. 19-25 (Paludina vivipara, P. achatina; Lake Varese, Lombardy); 1854a, 14-24, 25, 26, 28, pl. 2, figs. 19-25; 1855b, 11, 12, 13, 16, 18, 19, 23, 25 (syn.: C. echinifera LaValette); 1857c, 4, 16, 21.--Ališhauskaitė, V., 1957a, 9 (Lithuania); [1959a], 32, 33, 35 (Viviparus contectus, Viviparus viviparus; Lithuanian SSR).--Baillet, C. C., 1866b, 93, 94, 96, 98.--Braun, M.G.C.C., 1892a, 797.--Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).--Diesing, K. M., 1855a, 377, 380, 382, 387, 391, 392 to (Hormocercaria); 1858d, 261, 262-263 to (Nephrocephala) (syns. C. (Hormocercaria) echinatoides Filippi; C. echinifera LaValette, Distoma echiniterum Pagenstecher) (adult of Distoma echiniferum LaValette) (Paludina viviparus, P. achatina); 1858e, 346 (C. (Nephrocephala) echinatoides as syn. of Distoma echiniferum).--Ercolani, G. B., 1881e, 25, 26, 28, 29, 31; 1882a, 261, 262, 264, 265, 267.--Faust, E. C., 1917a, 75.--Ginetsinskaia, T. A., 1957b, 180 (develops into Echinoparyphium petrovi Nevostrueva, 1953).--Harz, K. O., 1881c, 3.--Lagrange, E., 1919a, 385 (Limnaea limosa; Boulogne).--Lebour, M. O., 1907a, 104.—von Linstow, O.F.B., 1873e, 106 (larva of Distoma trigonocephalum Rudolphi) (Paludina viviparus, P. achatina).--Luehe, M. F. L., 1909b, 187, 188, fig. 145 (Viviparus viviparus).—Lutta, A.S., 1934a, 293-294, 307, pl. 5, figs. 24-24b (Limnaea palustris; Peterhof).--Mathias, P., 1925a, 8, 22, 79; 1927a, 296.--Moulinié, J.J., 1856a, [72], 74, 93-94, pl. 5, bis fig. 1, 97, 105-106, 116, 149, 190, 191-201, pl. 6, fig. 6, 202, 203, 226, 227, 228, 229, 234 (Paludina viviparus; Berlin).--Neumann, L. G., 1909a, 122.--Neveu-Lemaire, M., 1912a, 620.—Pelseneer, P., 1906a, 184.--Perrier, E., 1897a, 1800, 1804.—Riech, F., 1927a, 290.--Seifert, R., 1926a, 117, 118.--Sewell, R. B. S., 1922a, 111, 112, 128.--Sinitsin, D.F., 1911a, 109.--Skvortsov, A. A., 1924a, 203.--Vergun, G. I., 1957a, 151 (Viviparus viviparus; northern Donets).—Wesenberg²Lund, C.J., 1934b, 45, 46-47, 50, 63, 65, 67, 176, 181, 199, pl. 7, figs. 1-2 (Paludina vivipara, Denmark).--Zdun, V.I., 1951a, 180 (Vivipara vivipara; Transcarpathia).

echinifera von LaValette St. George, A. J. H., [1855a], 14-16, pl. 1, figs. A-F (Paludina vivipara).--Blanchard, R. A. E., 1888a, 605.--Braun, M. G. C. C., 1892a, 772.--Diesing, K. M., 1858d, 261, 262 (syn. of C. (Nephrocephala) echinatoides Filippi).--Dolley, C. S., 1894a, 984 (=echinatoides).--Ercolani, G. B., 1881e, 25, 26, 28, 29, 31 (=echinatoides); 1882a, 261, 262, 264, 265, 267.--de Filippi, F., 1855b, 25 (syn. of C. echinatoides Filippi); 1857c, 21.--Hahn, L.; & Lefèvre, E., 1884a, 516.--von Linstow, O. F. B., 1873e, 106 (larva of Distoma militare Rudolphi) (Paludina viviparus).--Luehe, M. F. L., 1909b, 187 (Cercaria echinatoides Filippi).—Moulinié, J. J., 1856a, 105, 109, 110, 191, 200 (syn. of C. echinatoides Filippi).--Neumann, L. G., 1909a, 122.--Neveu-Lemaire, M., 1912a, 620.—Pagenstecher, H. A., 1857a, 53.—Sewell, R. B. S., 1922a, 111, 112.--Sprehn, C. E. W., 1932c, 309 (as syn. of Echinostoma echiniferum (LaValette, 1855)).—Wesenberg-Lund, C. J., 1934b, 45.—von Willemoes-Suhm, R., 1870a, 4.

echinocauda O'Roke, E.C., 1917a, 170-171, pl. 5, figs. 39-45 (Physa gyrina; Kansas).—Faust, E.C., 1918e, 105, 106, 107; 1919b, 87.--McCormick, R.N., 1923a, 169, 175, 179.--Miller, H.M., 1923a, 44; 1924b, 145-151; 1926c, 13, 14, 22, 24, 31, 67, 81 (Planorbis trivolvis; Urbana, Illinois); 1927a, 77.—Sewell, R.B.S., 1922a, 246, 247, 265.--Simroth, H.; & Hoffmann, H., 1928a, 1338.--Tanabe, B., 1923b, 185.—Wall, L. D., 1941b, 254, 258.

echinocerca de Filippi, F., 1855b, 17-19, 22, 23, 25, pl. 2, figs. 19-20 (Buccinum linnaei; Gulf of Genova); 1857b, 433-435, pl. 2, figs. 19-20.—Diesing, K.M., 1858d, 268 (Histrionella echinocerca Diesing).—Dollfus, R. P. F., 1925c, 45 (Buccinum linneaei, Conus mediterraneus); 1925c, 45; 1927b, 117.--Faust, E.C., 1918b, 118, 119.--Monticelli, F. S., 1888a, 10, 77; 1888c, 194, 195, 198; 1893i, 2, 124; 1914b, 2, 3, 18, 29, 30, 31, fig. 4.—Moulinié, J.J., 1856a, 114-115, 116, 211-212.--Odhner, T., 1914b, 253.--Villot, F. C. A., 1875a, 479.—Perrier, E., 1897a, 1803 (as syn. of Distomum echinatum).

echinocrenata Porter, A., 1938a, 5, 8, 288-290, pl. 39, figs. 1-3 (Echinocrenata group) (Planorbis pfeifferi; Crocodile River, Hartebeestpoort, South Africa).

echinolophocauda Komiya, Y., 1951a, 257-261, fig. 1 (Viviparus quadratus; Shanghai, China).

echinolophocerca Komiya, Y., 1951a, 257 [for C. echinolophocauda n. sp.].

echinomorpha Brown, F. J., 1931a, 94-95, pl. 3, figs. 10, 11 (Planorbis carinatus).

echinoparyphii aconiati Dubois, G., 1929a, 12, 42, 46-47, 146, pl. 3, fig. 11, pl. 7, fig.

42-43(Lymnaea stagnalis).--Ališauskaitė, V., [1959a], 33, 37, 39 (Galba palustris, Radix auricularia, Coretus corneus, Limnaea stagnalis, Sphaerium corneum, Sphaerium lacustre, Viviparus contectus; Lithuanian SSR).--Golikova, M. N., 1960e, 84 (Echinoparyphium aconiati) (Limnaea stagnalis, Galba palustris, Valvata piscinalis, Sphaerium corneum, Coretus corneus, Segmentina nitida, Radix auricularia, Planorbis planorbis; Kaliningrad oblast).

echinoparyphii recurvati Mathias, P., 1927a, 294, 296 (Planorbis planorbis).--Ališauskaitė, V., [1959a], 33, 37, 39 (Limnaea stagnalis, Galba palustris v. corvus, Radix ovata, Planorbis planorbis, Anysus spirorbis, Anysus contortus, Valvata piscinalis; Lithuanian SSR).--Ginetsinskaia, T. A., 1959a, 64, 66, 67, 72 (Echinoparyphium recurvatum) (Dreissena polymorpha, Radix ovata, Radix pereger, L[imnaea] stagnalis, molluscs, [Anatinae]; Rybinsky reservoir).--Golikova, M. N., 1960e, 84 (Planorbis planorbis, Galba palustris, Radix auricularia, Sphaerium corneum, Valvata piscinalis; Kaliningrad oblast).--Rašín, K., 1933a, 24, 26.--Schäller, G., 1959a, 145, 155, 159, 160, 162, 165, 179, figs. 3, 4, 8, 10, 23.--Wesenberg-Lund, C. J., 1934b, 46, 50-52, 63, 66, 177, 179, 181, 182, 199, 201, 206, pl. 8, figs. 1-8 (Planorbis umbilicatus, Limnaea ovata, Limnaea palustris, Cyclas sp., Planorbis corneus; Denmark).

echinostomae robustri Alisauskaitė, V., [1959a], 33, 37, 39 (Echinostoma robustrum Yamaguti, 1935) (Galba palustris, Galba palustris v. corvus; Lithuanian SSR).

echinostomi Dubois, G., 1929a, 45 (Fulica atra).--Golikova, M. N., 1960e, 82-83, 86, fig. 1.--Hübner, Fr., 1939b, 181, 187.--Wiśniewski, W. L., 1958a, 39.

echinostomi aphylacti Dubois, G., 1929a, 51.

echinostomi exilis Simroth, H.; & Hoffmann, H., 1928a, 1336 (Physa rivalis).

echinostomi nephrocystis Simroth, H.; & Hoffmann, H., 1928a, 1336 (Physa rivalis).

echinostomi parcespinosi Simroth, H.; & Hoffmann, H., 1928a, 1337 (Planorbis nigricans, Planorbis olivaceus).

echinostomi revoluti Sewell, R. B. S., 1922a, 117, 137 (Physa occidentalis).--Dubois, G., 1929a, 42, 46, 133, 146.--Johnston, T. H.; & Angel, L. M., 1941b, 317, 318, 320, 321, 322, figs. 1-7 (Amerianna pyramidata, A. pectorosa; Murray swamps, Flinders Chase, Kangaroo Island, Planorbis isingi (exper.), Limnaea lessoni (exper.), Corbiculina angasi (exper.), Lymnodynastes sp.).--Peter, C. T., [1954b], 222 (snails; Madras); 1955d, 219, 220, 224 (Limnaea luteola f. typica, Madras).--Simroth, H.; & Hoffmann, H., 1928a, 1336, 1339 (Physa occidentalis, Physa rivalis).

echinostomum Dubois, G., 1929a, 12, 45-46, 108, 110, 115, pl. 8, fig. 44, 117, 120, 133 (Lymnaea palustris).--Lutta, A. S., 1934a, fold. chart (Aplexa hypnorum, Bythinia tentaculata, Limnaea ovata, Limnaea stagnalis, Viviparus viviparus; Peterhof).--Wesenberg-Lund, C. J., 1934b, 46, 47-49, 61, 63, 176, 179, 180, 181, 201, pl. 7, fig. 3-4 (Limnaea palustris, Fulica atra; Denmark).

echinostomum revolutum Lutta, A. S., 1934a, 266, 291-293, 307, pl. 5, figs. 23-23c, pl. 7, fig. 27 (Aplexa hypnorum, Bithynia tentaculata, Limnaea ovata, Limnaea stagnalis, Planorbis corneus, Planorbis marginatus, Sphaerium corneum; Peterhof).--Zdun, V. I., 1951a, 179 (Limnaea stagnalis; Transcarpathia).

echinostomum secundum Rees, W. J., 1935a, 309 (Littorina littorea; Aberystwyth).

edgbastonensis Nasir, P., 1960a, 124-126, pl., figs. 1-2 (Lymnaea stagnalis; Birmingham, England).

edinboroensis Johnson, J. C., 1943a, 25-26 (Physa [sp.); Lake Edinboro & Ghering Creek).

edmonddartevellei Vercammen-Grandjean, P. H., 1960d, 48, 74-75, pl. 14, figs. 93-97 (Bithynia alberti; Gombo (Lake Kivu).

efemera Sinitsin, D. F., 1905a, 158, for ephemera.

elandsiae Porter, A., 1938a, 7, 9, 443-445, pl. 76, figs. 1-6 (Lymnaea natalensis; Lake at Middelburg, Transvaal).

elastica Bregenzer, A., 1916a, 237, 282, 283, 288, figs. A-B (Bythinella dunkeri; Forst Siebengebirge)

elbensis Komiya, K., 1938a, 340, 372, 375-376, 384, figs. 27c, f (Lymnaea ovata, Lymnaea palustris).

elegans Bregenzer, A., 1916a, 237, 286, 287, figs. E-F (Bythinella dunkeri; Forst Siebengebirge).

elegans Mueller, in von La Valette St. George, A. J. H., [1865a], 13, 38, pl. 2, fig. 2, based on Mueller 1850, 496 (free form).--Benham, W. B. S., 1901a, 75.--Braun, M. G. C. C., 1893a, 831, 832.--Cable, R. M., 1938a, 459 (Bythinella dunkeri).--Diesing, K. M., 1858d, 269 (to Histrionella).--Dollfus, R. P. F., 1925c, 43-44, fig. 1A.--Faust, E. C., 1918b, 117.--Monticelli, F. S., 1888c, 194 to (Histrionella); 1914b, 25, 26, 27, 28, 29, 35.--Moulinié, J. J., 1856a, 214.--Odhner, T., 1914b, 252.--Pagenstecher, H. A., 1862i, 298.--Perrier, E., 1897a, 1799.--Villot, F. C. A., 1875a, 479; 1878a, 35.--Woodhead, A. E., 1936b, 465-468.

elephantis Cort, W. W., [1918c], 51, 52-53, 54, 55, 57 (Planorbis trivolvis, Michigan).--Brooks, F. G., 1930a, 301, 315, pl. 4, figs. 54-56.--Cort, W. W.; Ameel, D. J.; & Van de Woude, A., 1954a, 85, 86, 89, 90, 91, 92, 93, 94, 95, 96, figs. 7-9, 14-15.--

719-023 O-64-5

Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 440, 444.--Culbertson, J. T., 1936a, 114, 115(Helisoma trivolvis).--Faust, E. C., 1918e, 108; 1919b, 87; 1919d, 329, 332, 334.--LaRue, G. R., 1926e, 267.--Manson, P., 1921a, 801.--Miller, H. M., 1923a, 44; 1926c, 13, 16, 20, 24, 61, 66, 67, 81, 82; 1927a, 78.--Tanabe, B., 1923b, 185.--Sewell, R. B. S., 1922a, 257.--Wall, L. D., 1941b, 251, 254, 258.

eleva Hirzel Pastrana, L. F., 1941a, 153.

elimensis Porter, A., 1938a, 6, 9, 368-369, 467, 470, pl. 62, figs. 4-5 (Prima group) (Lymnaea natalensis; Elim, Transvaal).

elizabethae Porter, A., 1938a, 6, 9, 328-329, pl. 51, fig. 2 (Parapusilla group) (Lymnaea natalensis; Baakens River, Port Elizabeth, South Africa).

ellipsoidea Faust, E. C., 1924e, 292 (syn.: Xiphidiocercaria O Kobayashi, 1922) (Lymnaea sp.; Seoul, Korea).

ellisi Johnston, T. H.; & Simpson, E. R., 1944a, 125-128, figs. 1-6(Limnaea lessoni; Murray at Tailem Bend, Amerianna pyramidata (exper.), A. tenuistriata (exper.), Planorbis isingi (exper.), Plotiopsis tatei (exper.), Corbiculina angasi (exper.), Crinia signifera (exper.)).

elodes Olivier, L. J., 1942b, 168-179, pl. 2, figs. 1-7 (Stagnicola palustris elodes; Marsh, Black Lake, Cheboygan County, Michigan, Rana pipiens (exper.).--Walton, A. C., 1950b, 163(Rana pipiens, U. S.).

elongata Brackett, S., 1940c, 50, 51, 52 [nomen nudum](Gyraulus parvus; Wisconsin); 1940d, 65, 66, 72 (studies on schistosome dermatitis; notes on behavior of schistosome cercariae); 1940f, 195-200, fig. 2; 1940e, 91, 100.--Cuckler, A. C.; & Penner, L. R., 1941a, 187.--Grodhaus, G., 1960a, 33 (Gyraulus sp.; Hume Lake, (Fresno County).

elvae Miller, H. M., 1923a, 38-39, 40, 44, fig. 5, pl. 4, figs. 3, 9(Lymnaea stagnalis var. appressa; Michigan); 1925c, 13, 14, 15, 21(Lymnaea stagnalis); 1926c, 24, 30-35, 39, 48, 66, 82, pl. 3, figs. 19-25, pl. 4, figs. 26-28, 38-42; 1927a, 64, 66, 67, 68, 75, 78, 79, 81, figs. 1-3 (Lymnaea stagnalis).--Augustine, D. L.; & Weller, T. H., 1949a, 461.--Beaver, P. C.; & McMullen, D. B., 1942a, 13.--Brackett, S., 1939a, 117(Lymnaea stagnalis, Stagnicola palustris); 1940c, 49, 51, 52, 59, 60(L. stagnalis jugularis, L. stagnalis lillianae, L. stagnalis sanctaemariae, S. palustris elodes; Wisconsin); 1940d, 64, 65, 66, 67, 68, 69, 70, 72; 1940e, 91, 92, 93, 98, 99, 100-101, 102 (pigeon(exper.); 1941a, 367, 369, 373, 376 (Lymnaea stagnalis sanctaemariae; Lake Metonga, Wisconsin, Stagnicola palustris; Wisconsin, Michigan & Minnesota).--Brackett, S.; & Beckmann, A. S., 1941a, 32-33; 1942a, 216, 217, 219, 220.--Brooks, F. G., 1930a, 301, 315, 319 (Limnaea emarginata angulata).--Christenson, R. O., 1932b, 541-547 (man; England, Canada, U. S.).--Christenson, R. O.; & Greene, W. P., 1928a, 573-575, figs. 1-3.--Cort, W. W., 1928a, 388; 1928b, 1027-1029(Homo); 1936b, 355-356, 357, 358, 359, 363; 1936c, 318-333; 1939a, 102, 103(Lymnaea stagnalis appressa, L. stagnalis perampla; Douglas Lake region).--Cort, W. W.; & Talbot, S. B., 1936a, 385, 391-392, 394.--Dubois, G., 1929a, 97, 98, 99.--Elliott, A. M., 1942b, 15-16 (Lymnaea stagnalis jugularis; Minnesota).--Faust, E. C., 1926b, 103, 104; 1929c, 154.--Hirzel Pastrana, L. F., 1950a, 66.--Iles, C., 1959a, 498, 499 (as syn. of C. pseudocellata Szidat).--Johnson, L. in McNaughton; et al, [1938?a], 110(Lake St. Louis, Canada).--Joyeux, C. E.; & Baer, J. G., [1931c], 385(Michigan, Minnesota).--Macfarlane, D. G.; & Macy, R. W., 1946a, 281, 282, 283.--McLeod, J. A., 1934a, 394, 396, 399, 400-401, fig. 5 (Limnaea obrussa; Clear Lake, Manitoba, Homo(exper. & natural); 1940a, 4, 5, 7, 8, 9, 23 (Lymnaea stagnalis jugularis; Manitoba).--McLeod, J. A.; & Little, G. E., 1942a, 170, 171, 174, 175, 180.--McMullen, D. B.; & Beaver, P. C., 1942a, 12-13(ducklings, canaries, mallards); 1945a, 128, 129, 130, 131, 132, 135, 136, 140, 144, 147 (as syn. of Trichobilharzia ocellata (LaValette, 1855) Brumpt, 1931).--McMullen, D. B.; & Brackett, S., 1941a, 725-729.--McMullen, D. B.; Rezin, P. F.; & Allison, L., 1939a, 24.--Macy, R. W., 1952a, 947-950 (Lymnaea stagnalis; Cascade Lake, Orcas Island, Washington).--Manson-Bahr, P., 1954c, 62.--Matheson, C., 1930a, 421-424(Homo).--Meier, F. E., 1940a, 401.--Riley, W. A.; & Christenson, R. O., 1930a, 17.--Sandosham, A. A., 1954b, 195-198.--Schell, S. C., 1959a, 124, 125 (Lymnaea stagnalis jugularis, Stagnicola palustris nuttalliana; Spokane, Washington.--Simroth, H.; & Hoffmann, H., 1928a, 1336.--Stilt, E. R., [1929a], 574 (? for C. elvae).--Swales, W. E., 1936e, 6-10.--Szidat, L., 1942a, 481, 487, 515; 1951b, 140, 142, figs. 1, 8a.--Talbot, S. B., 1936a, 372, 373-374, 376, 377, 378, 379, 380, 381, 382, 383, 384, pl. 1, fig. 1 (Lymnaea stagnalis appressa, Lymnaea stagnalis perampla; Douglas Lake, Michigan).

elvaeformis Porter, A., 1938a, 7, 9, 81, 408-410, 469, pl. 70, figs. 1-8(Lymnaea natalensis; Klein Oliphants River, Middleburg, Transvaal).

emarginatae Cort, W. W., [1918c], 51, 53, 54, 56, 57, fig. 2, 13(Lymnaea emarginata angulata; digestive gland; Douglas Lake, Michigan); 1941a, 122.--Cort, W. W.; Hussey, K. L.; & Ameel, D. J., 1960a, 12, 13.--Cort, W. W.; & Olivier, L. J., 1941b, 495, 497, 499, 500.--Dubois, G., 1929a, 148.--Faust, E. C., 1918a, 108; 1919b, 87; 1919d, 330, 331, 332, 334.--Johnson, J. C.,

1920a, 356.--LaRue, G. R., 1926e, 267, pl. 24, fig. 1B.--Manson, P., 1921a, 801.--Miller, H. M., 1923a, 42; 1926c, 13, 14, 16, 47, 48, 49, 71, 79; 1927a, 78.--Olivier, L. J., 1940b, 452 (as syn. of Cotylurus communis (Hughes, 1928) LaRue, 1932).--Olivier, L.; & Cort, W. W., 1941b, 76-81, figs. 1-3 (syn.: Cotylurus communis (cercaria) of Van Haitsma, 1930) (Perca flavescens (exper.)).—Sewell, R. B. S., 1922a, 244, 270, 277.--Soparkar, M. G., 1921b, 27.

emasculans Pelseneer, P., 1906a, 166, 179, pl. 9, fig. 12 (Littorina rudis; Wimereux). Lebour, M. V., 1914a, 6, pl. 1, figs. 5, 6 (Littorina rudis, L. littorea).--Lysaght, A. M., 1941a, 59, 63, 64 (Littorina neritoides; Plymouth Breakwater) (closely allied to Cercaria emasculata).--Rees, W. J., 1936a, 357-368.--Rothschild, M., 1941a, 70, 75 (Littorina neritoides; Breakwater, Plymouth (a species allied to Cercaria emasculans Pelseneer).--Stunkard, H. W., 1932c, 336.

ephemera Nitzsch, C. L., 1817a, 5, 10, 13, 14, 18, 22, 23, 29-43, 48, pl. 1, figs. 1-13 (Planorbis corneu; Halle); 1827a, 67-68.--Baillet, C. C., 1866b, 95, 96, 98.--Biehringer, A., 1884a, 5.—Braun, M. G. C. C., 1892a, 770, 772; 1893a, 848, 849, 851, 858.--Brett, A. T., 1881b, 141.--Brumpt, E. J. A., 1929f, 263, 269.—Burgersdijk, L. A. J., 1864a, 141, 144, figs. 6, 19.--Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).--Cort, W. W., 1914a, 67; 1915d, 458, 461, 463, pl. 1, fig. 6.--Diesing, K. M., 1850a, 299 (to Histrionella); 1855a, 392 (to Histrionella); 1858d, 244 (of Siebold, syn. of Glenocercaria flava), 267 (of Wagener to Histrionella).--Dubois, G., 1929a, 29.--Dujardin, F., 1845a, 478.--Eichwald, E., 1829a, 247, 248.--Ercolani, G. B., 1881e, 23; 1882a, 259 (of Nitzsch of doubtful syn. of Cercaria tripunctata Ercolani).--Faust, E. C., 1918c, 25, 35, 36, 44.--de Filippi, F., 1855b, 20, 22, 25 (syn.: C. flava LaValette); 1857c, 31.--Florance, A. A., 1866a, 12.--Ginetsinskaia, T. A., 1959a, 65, 72 (Planorbis planorbis (L.), water birds; Rybinsky reservoir).--Golikova, M. N., 1960e, 82; 1960e, 84 (Coretus corneus; Kaliningrad oblast).--Hemprich, F. G.; & Ehrenberg, C. G., 1828a (to Histrionella).--Joyeux, C. E., 1922e, 335, 336 (Planorbis corneus).--Kotova, E. I., 1939a, 78 (Planorbis corneus L.; Klyazma River).--Kuprijanova-Shakhmatova, R. A., [1959a], 185-187, fig. 1 (syn.: Cercaria vaga L. & U. Szidat) (Galba palustris, Coretus corneus; SSSR).--Lebour, M. V., 1907a, 441; 1912a, 451, pl. 29, fig. 11-12 (Paludestrina stagnalis).--Leuckart, K. G. F. R., 1863a, 494, 515, 522, 523.—Looss, A., 1896b, 194-197.—Lopez-Neyra, C. R., 1924a, 11.--Luehe, M. F. L., 1909b, 31, 177-178, fig. 129 (Planorbis corneus).--Lutta, A. S., 1934a, 266, 269-271, pl. 1, figs. 2, 2a (Bithynia tentaculata, Planorbis corneus, Planorbis contortus; Peterhof).--Macé, E., 1880a, 88, pl. 2, fig. 8.--Markowski, S., 1936a, 292, 293, 294-296, 313, 314, pl. 13, figs. 1-5 (Hydrobia ulvae, Hydrobia ventrosa, Radix ovata baltica; Halbinsel Hel).--Mathias, P., 1925a, 9.--Meckel, H., [1846a], 5.--Moulinié, J. J., 1856a, 77, 94-95, pl. 5 bis, fig. 3, 116, 204-208, pl. 6, figs. 4, 5 (syns.: Histrionella ephemera, C. flava).--Neveu-Lemaire, M., 1912a, 634.--von Nordmann, A., 1840a, 631.--Olsson, P., 1867a, 10.--Pagenstecher, H. A., 1857a, 24-25, pl. 2, figs. 7-12.--Perrier, E., 1897a, 1800, 1801, 1804 (Planorbis corneus, Paludina vivipara, Physa alexandrina).--Petersen, H., 1930a, 145, fig. 1c (Limnaea ovata; Niederelbe).--Rees, F. G., 1939a, 462 (Peringea ulvae; Dovey Estuary).—Rothschild, M., 1935a, 171-174, figs. 1-6; 1936a, 537, 540, 544 (Peringia ulvae; Plymouth); 1936c, 170-175, figs. 45, 47-48, 50; 1936d, 268 (Peringia ulvae (Pennant); 1938f, 77, 79, 81, fig. 36 (Monostomi group); 1938f, 77, 79 (of Lebour, 1907 (nec Nitzsch)).--Sewell, R. B. S., 1922a, 39, 40, 305.--von Siebold, C. T., 1835a, 70; 1837e, 187, 189; [1850c], 670; 1854, 14, 18, 19, 25, figs. 1, 4-9, 13, 14.--Simroth, H.; & Hoffmann, H., 1928a, 1337.--Sinitsin, D. F., 1905a, 158 (spelled efemera); 1911a, 12, 13.--Skvortsov, A. A., 1924a, 202, 208, 210 (Planorbis corneus).--Sonsino, P., 1897a, 252.--Sprehn, C. E. W., 1932c, 293 (syn.: Cercaria = Glenocercaria flava (La Vallette, 1855) Diesing.--Steenstrup, J., 1842, 37, 51-55, 56, 65, 94.--Stunkard, H. W., 1932c, 338 (Paludestrina stagnalis).--Szidat, U., 1935a, 266, 267 (Planorbis corneus).—Szidat, L.; & Szidat, U., 1933a, 412, 413, 414, 415, 416, 417, 418, 421, fig. 1a (Planorbis corneus L.; Europe).--Vergun, G. I., 1957a, 149 (Coretus corneus; northern Donets).--Wagener, G. R., 1857a, 21.--Wesenberg-Lund, C. J., 1934b, 11-16, 17, 18, 177, 179, 180, 181, 194, 200, 201, 205, pl. 1, figs. 1-8, pl. 36, fig. 1 (Planorbis corneus, Planorbis vortex; Denmark, ducks, geese).—Wiśniewski, W. L., 1958a, 38, table XIIb between 40, 41 (Coretus corneus, Planorbis planorbis, Spiralina vortex, Bathyomphalus contortus, Physa fontinalis; Druzno Lake, Poland).--Zdun, V. I., 1951a, 172-173 (Coretus corneus; Transcarpathia); 1959b, 97, 99, 100, 101-104, pl., figs. 1, 1a-b (Coretus corneus; Warszawa).

equispinosa Brown, F. J., 1926a, 26-27 (Limnaea stagnalis, digestive gland; England, Ancylus lacustris; mantle; England).

equitator Sinitsin, D. F., 1911a, 26-29, 37, 57, 58, 59, 60, 61, 63, 65, 68, 72, 89, pl. 3, figs. 50-53, pl. 4, figs. 54-59 (Cerithio-

lum exille; Black Sea). --Dunagan, T.T., 1960a, 48 (key). --Faust, E.C., 1918c, 34; 1918b, 119; 1922d, 115. --Miller, H.M., 1925b, 76, 77, 78.

ericetorum von Linstow, O. F. B., 1898d, 761-762, fig. 8 (Xerophilus ericetorum; near Goettingen, Germany). --Adam, W.; & Leloup, E., 1934a, 12, 30 (Helicella ericetorum). --Dollfus, R. P. F., 1935a, 276-277. --Harper, W. F., 1932a, 316. --Nöller, W.; & Enigk, K., 1933a, 428.

eriensis Coil, W. H., 1953a, 183-186, pl., figs. 1-5 (Lampsilis ventricosa; Ohio); 1954c, 484, 488, 489-490, figs. 2, 5, 7 (Ligumia nasuta, Lampsilis siliquoidea, L. ventricosa, Amblema costata, Ligumia recta, Elliptio dilatatus; Lake Erie, Ottawa County, Ohio). --Dunagan, T.T., 1957c, 88, 92, pl. III, fig. 18 (key).

erythrops (Diesing, 1855) Luehe, M.F.L., 1909b, 180 (Bithynia tentaculata) ("Vielleicht nur junge Exemplare von C. imbricata Looss"). --Joyeux, C. E., 1922e, 335.

essexensis Khan, D., 1960b, 287-291, 303, fig. 8-11 (Limnaea stagnalis, L. pereger; Great Britain).

excellens (Nicoll, 1907) Nicoll, W.; & Small, W., 1909a, 238-241 ("probably Spelatrema excellens") (Carcinus maenas, Cancer pagurus; Millport).

exfoliata Moulinié, J.J., 1856a, 87, 116, 180-183, pl. 6, figs. 13, 14 (new name for Distoma of Leucochloridum paradoxum). --Cobbold, T. S., 1879b, 435. --Diesing, K. M., 1858d, 277. --Ercolani, G.B., 1881e, 55 (Cercaria of Leucochloridium paradoxum); 1882a, 291. --Perrier, E., 1897a, 1800, 1803 (as syn. of: Distomum macrostomum). --Zeller, E., 1874a, 564-578.

exigua Looss, A., 1896b, 230, 232, pl. 16, figs. 181-182 (Cleopatra bulimoides; Egypt). --Cort, W. W., 1914a, 81; 1915d, 507. --Faust, E.C., 1926b, 120. --Sewell, R.B.S., 1922a, 180.

exilis Brooks, F.G., 1930a, 301, 316 (Limnaea exilis); 1930b, 13-14, pl. 1, fig. 1.

fallax Diesing, K. M., 1850a, 297 (includes "Cercaria echinatum Siebold?", Distoma pacifica, Cercaria VII, Baer) (Paludina vivipara; Regiomontii, Limnaeus stagnalis; Vilnae); 1855a, 380, 387 to (Eucercaria) 388, 391 (Diesing, 1850a, partim as syn. of C. (Hormocercaria) echinata); 1858d, 247-248, 262 to (Gymnocephala) (syn. C. (Eucercaria) fallax Diesing) (Lymnaea stagnalis, Paludris viviparus). --von Baer, K.E., 1827b, 629, pl. 31, figs. 7a, 7b. --van Beneden, P. J., 1858a, 86; 1861a, 86 (syn. of Distoma militare). --Bojanus, L. H., 1818a, 729, pl. 9, figs. A-F.—Cable, R.M., 1938a, 449 (? as syn. of Himasthla militaris (Rudolphi) of van Beneden, 1861). --de Filippi, F., 1857c, 32.—Luehe, M.F.L., 1909a, 182, 184, fig. 138. --Moulinie, J.J., 1856a, 184 (syn. of C. echinata Siebold). --Pagenstecher, H. A., 1857a, 3, 4, 6, 21, 23-24, pl. 3, fig. 1 (Limnaea stagnalis).—Perrier, E., 1897a, 1803 (as syn. of Distomum militare) (Paludina vivipara). --Rotarides, M., 1933a, 217 (Limnaea stagnalis L.; Szeged). --von Siebold, C.T.E., 1845a, 228. --Simroth, H.; & Hoffmann, H., 1928a, 1335. --Steenstrup, J., 1842, 51, 78, pl. 2. --Wesenberg-Lund, C.J., 1934b, 45, 199.

fascicularis Villot, F.C.A., 1875a, 480, pl. 14, fig. 4 (Nassa reticulata; Roscoff). --Dollfus, R. P. F., 1925c, 50, fig. 3A. --Miller, H.M.; & Northup, F. E., 1926a, 499. --Pelseneer, P., 1906a, 168, 178. --Perrier, E., 1897a, 1800.

fasciolae giganticae Simroth, H.; & Hoffmann, H., 1928a, 1334 (Lymnaea natalensis).

fasciolae hepaticae Luehe, M.F.L., 1909b, 174, 182, 183, fig. 135.—Bovien, P., 1931-32a, 223-226. --Lührs, E., 1933a, 31. --Mathias, P., 1925a, 92, 95. --Simroth, H.; & Hoffmann, H., 1928a, 1334, 1336 (Lymnaea humilis, Lymnaea oahuensis, Lymnaea (Galba) truncatula, Physa fontinalis acuta). --Ward, H. B., 1918a, 415. --Wesenberg-Lund, C. J., 1934a, 9, 26, 27-34, 44, 45, 176, 192, 196, 199, 201, pl. 35, figs. 1-8 (Limnaea truncatula, Limnaea palustris (exper.), Limnaea pereger (exper.), Limnaea stagnalis, Limnaea oahuensis; Sandwich Islands, Limnaea rubella; Sandwich Island, Isidora (Limnaea) natalensis, Isidora (Limnaea) tropica; South Africa, Physa species; Australia, Ampullaria luteostoma; Venezuela, Limnaea humilis; North America, Physa fontinalis acuta; North America, Bulimus tenuistriatus; Victoria, Limnaea minuta javanica; East India). --Wunder, W., 1923a, 230; 1923d, 61.

fasciolopsis buski Simroth, H.; & Hoffmann, H., 1928a, 1337, 1338 (Planorbis coenosus, Segmentina largillierti).

fausti Uribe, C., 1925a, 130-132, pl. 20, figs. 20-32 (Ampullaria crassa; Venezuela).

fennica I Wikgren, B. -J., 1956a, 3, 15, 16, 18-19, 80, figs. 6, 7 ("adult member of Notocotylidae Lühe 1909 & perhaps of the genus Paramostomum Lühe 1909") (Bithynia tentaculata; Finland).

fennica II Wikgren, B. -J., 1956a, 31-33, 80, figs. 18, 19 (Bithynia tentaculata; Finland).

fennica III Wikgren, B. -J., 1956a, 39, 41-46, 78, 80, figs. 34-36 (Lymnaea stagnalis, L. peregra, L. palustris; Finland).

fennica IV Wikgren, B. -J., 1956a, 48, 58, 60-61, 78, 80, figs. 48, 49 ("Adult member of Diplostomidae Poirier, 1886 (Diplostomum v. Nordmann 1832) (Lymnaea stagnalis, L. peregra; Finland).

fennica V Wikgren, B. -J., 1956a, 48, 62, 66-67, 80 (Bithynia tentaculata; Finland).

ferrissia Porter, A., 1938a, 7, 9, 437-438, 468, 470, pl. 79, figs. 1-4 (Sanguinicola

group)(Ferrissia burnupi; Umbilo River, Natal; Six Mile Spruit, near Pretoria).

filicauda Fischthal, J. H., 1950c, 16[nomen nudum](Elliptio dilatatus); 1951c, 410-413, 430, 431, 432, 436, 443, pl. V, figs. 38-42 (Elliptio dilatatus; Huron river, Michigan).

fimbriata Goodman, J. D., 1951c, 57, 58, 59, 60-61, fig. 3(Physa gyrina Say; Reelfoot Lake).

fissicanda Moulinié, J. J., 1856a, 109 (for fissicauda).

fissicauda von LaValette St. George, A. J. H., [1855a], 21, pl. 2, fig. 6H (Limnaeus stagnalis). --Benham, W. B. S., 1901a, 75, fig. xvii2. --Blochmann, F., 1910a, 47-49. --Braun, M. G. C. C., 1893a, 821; 1893b, 183 (Physa alexandrina). --Brown, F. J., 1926a, 30-31, pl. 3, figs. 24, 25 (Limnaea stagnalis). --Brumpt, E. J. A., 1922a, 638; 1929f, 268. --Cort, W. W., & Brooks, S. T., 1928a, 195 (Lymnaea stagnalis; England). --Dubois, G., 1929a, 85, 90, 136. --Diesing, K. M., 1858d, 265 to(Schizocera)(Lymnaea stagnalis; Berlin). --de Filippi, F., 1857c, 23. --Fuhrmann, O., 1916c, 390. --Johnstone, J., 1905a, 287, pl. 5, fig. 13 (Cardium edule). --Lagrange, E., 1919a, 386 (Limnaea auricularia; Boulogne). --Luehe, M. F. L., 1909b, 204, fig. 179. --Mathias, P., 1925a, 8. --Miller, H. M., 1926c, 8, 10, 12, 21, 23, 71, 78, 79, 80; 1926c, 9, 77; 1927a, 63, 77, 78. --Monticelli, F. S., 1888a, 9, 76, 77 (spelled fissicaudata); 1888c, 196, 197 (spelled fissicaudata). --Moulinié, J. J., 1856a, 109 (spelled fissicanda), 118, 171(Lymnaea stagnalis; Berlin). --Odhner, T., 1911b, 40. --Pelseneer, P., 1906a, 173, 179. --Perrier, E., 1897a, 1797, 1800, 1804. --Plehn, M., 1924a, 110. --Scheuring, L., 1922a, 268, 299. --Simroth, H.; & Hoffmann, H., 1928a, 1335, 1338(Lymnaea(Stagnicola)palustris, Lymnaea stagnalis, Planorbis planorbis var. submarginatus); 1928a, (of Leiper) 1334, 1337(Bulinus(=Isidora)contortus(?), Bulinus (=Isidora) dybowski(?), Bulinus (=Isidora) innesi(?), Planorbis mareoticus). --Sinitsin, D. F., 1911a, 24, 67, 72, fig. 9c. --Sonsino, P., 1897a, 253. --Szidat, L., 1924a, 304 (Lymnaea stagnalis); 1924b, 249, 250. --Villot, F. C. A., 1878a, 32, 36-37, pl. 10, figs. 9-11 (Scrobicularia tenuis). --Wesenberg-Lund, C. J., 1934b, 117-118. --Wunder, W., 1926c, 430.

fissicaudata Monticelli, F. S., 1888a, 9, 76, 77(for fissicauda); 1888c, 196.

flabelliformis Faust, E. C., 1917a, 111-112, fig. 4 (Physa gyrina; Montana); 1918c, 10, 11, 15, 17, 18, 19, 23, 33, 34, 37, 44, 45, 62-64, 65, 66, 89, pl. 3, figs. 38-46 a-m; [1919a], 69, 71, 74, 79; 1919b, 88; 1922d, 115. --Brooks, F. G., 1930a, 323. --Guberlet, J. E., 1922f, 6. --Ward, H. B., 1918a, 424.

flagellifera Bidulina, M. I., 1956a, 25(Pisidium amnicum; Dnieper river). --Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).

flava von LaValette St. George, A. J. H., [1855a], 24-25, pl. 2, figs. 8, a, g(= C. ephemera Nitzsch renamed). --Diesing, K. M., 1858d, 244 (to Glenocercaria). --de Filippi, F., 1855b, 25 (syn. of C. ephemera). --Lopez Neyra, C., 1924a, 11. --Moulinié, J. J., 1856a, 204(syn. of C. ephemera). --Neveu-Lemaire, M., 1912a, 634. --Pelseneer, P., 1906a, 168. --Simroth, H.; & Hoffmann, H., 1928a, 1337 (Planorbis corneus). --Sinitsin, D. F., 1911a, 11.

flavidusi Premvati, 1956a, 77-80, figs. 5-8 (Melanoides flavidus; Lucknow).

flavopuncta Kobayashi, H., 1922a, 252, 260-261 (Melania libertina, Melania reiniana, Melania sp., Bulimus ?, Bulimus striatulus japonicus, Blanfordia nosophora, Pyradus cingulatus); 1922h, 12-13, 26, pl. 3, figs. 4-5(group A)(Pyradus cingulatus, Melania libertina, M. obliquegranosa, M. extensa, M. togschei, M. nodiperda var. quinaria, Blanfordia nosophora; Japan); 1922h, 13, 36, pl. 2, figs. 6-7 (group B) (Melania libertina, M. sp., M. reiniana; Japan); 1922h, 13 (group C) (Bulimus sp.; Japan); 1922h, 13-14 (group D) (Bulimus striatulus japonicus; Japan); 1922h, 14 (group E)(Melania libertina; Japan).

flavopunctata Parona, C., 1894a, 703(misprint for fulvopunctata).

flexicauda Cort, W. W.; & Brooks, S. T., 1928a, 183-186, 187, 188, 189, 191, 192, 197, 210, figs. 1A, 2A, pl. 25, fig. 1 (Lymnaea emarginata angulata, Lymnaea stagnalis appressa, Lymnaea humilis modicella, Lymnaea stagnalis perampla; Douglas Lake, Michigan). --Brooks, F. G., 1930a, 301, 310-311, pl. 3, fig. 40, pl. 6, fig. 75, pl. 7, figs. 76, 77. --Dubois, G., 1929a, 85, 86, 88, 148, 149. --Olivier, L. J., 1940b, 450(as syn. of Diplostomum flexicaudum (Cort & Brooks, 1928). --Van Cleave, H. J.; & Mueller, J. F., 1934a, 238 (as syn. of Diplostomum flexicaudum (Cort & Brooks, 1928).

flexicorpa Collins, W. W., 1935a, 18-20, 1 pl., figs. 1-4 (Helisoma trivolvis, Stillwater, Oklahoma). --Hobgood, J. O., 1938d, 158-164, pl., figs. 1-3(Apomotis cyanellus (nat. & exper.), Helioperca machrochira; Stillwater, Oklahoma). --Hoffman, G. L., 1960a, 460.

floridensis McCoy, O. R., 1928e, 141(Cerithium litteratum); 1929g, 29-34, pl. 3, figs. 1-7 (Cerithium litteratum, Eupomacentrus analis, Abudefduf saxatilis, Neomaenis apodus, N. synagris, Ocyurus chrysurus, Sparisoma flavescens, Lagodon rhomboides, Scarus croicensis, Haemulon sciurus, Iridio bivittatus, Blenius cristatus, Malacotenus moorei). --Cable, R. M., 1938a, 459. --Dunagan, T. T., 1960a, 48. --Miller, H. M. (jr.); & McCoy, O. R., 1929a, 101-102; 1929b, 295-297; 1930a, 185-197, figs. 1-2. --Price, E. W., 1940c, 3(as syn. of Acanthostomum floridensis (McCoy). --Rothschild, M., 1938b, 155, 158. --

Wesenberg-Lund, C. J., 1934b, 202.
foliatae Miller, H. M., 1925b, 77, 78-80, 83, pl. 3, figs. 5-7, pl. 4, fig. 11 (Purpura foliata; Shaw Island, Puget Sound).—Looss, A., 1894a, 256 (syn.: Distoma duplicatum).
forcipata Mueller, O. F., 1786a, 134-135, pl. 20, figs. 21-23 (in aqua palustris rarissime).--Bosc, L. A. G., [1802a], 227.--Bruguière, J. G., [1792a], 457, 464.--Nitzsch, C. L., 1817a, 4; 1827a, 68 to Dicranophorus).
formosana Faust, E. C., 1924e, 291 (Cercaria sp. IX Nakagawa, 1915, Xiphidiocercaria E Kobayashi, 1922) (Planorbis sp.; Shuichiku, Formosa).
forskalia Porter, A., 1938a, 6, 9, 343-344, 467, pl. 54, figs. 4-6 (Paravesiculosa group) (Bulinus forskalii; Hoopstad, Orange Free State border, South Africa).
franci Arvy, L., 1952a, 486, 493, 494-496, figs. 10, 15-16, pl. II, figs. 6-8 (redies de Cercaria tregouboffi; Villefranche-sur-Mer); 1952b, 218-219 (Columbella rustica; Spezio, près de Cette).
francinae Vercammen-Grandjean, P. H., 1960d, 49, 89, 98, 99, pl. 39, figs. 260-267 (Radix natalensis undussumae; Mumosho River).
fraseri Buckley, J. J. C., 1939b, 25-30, figs. 1-6 (Planorbis exustus).--Anantaraman, M.; & Balasubramanian, G., 1949a, 124-126 (Indoplanorbis exustus; vicinity of Madras).
frederiksborgensis Wesenberg-Lund, C. J., 1934b, 98, 120-121, 177, pl. 22, figs. 7-8 (Planorbis corneus; Denmark).
frondosa Cawston, F. G., 1918f, 95-96 (Isidora schackoi; Klerksdorp); 1918i, 70; 1919k, 210-211; 1920d, 117; 1922b, 246.--Anantaraman, M.; & Balasubramanian, G., 1949a, 125.—Brumpt, E. J. A., 1929f, 269.--Faust, E. C., 1919g, 172-173, pl. 18, fig. 10; 1920d, 216; 1929c, 595, fig. 296.--Grobbelaar, C. S., 1922a, 190.--LeRoux, P. L., 1930h, 243, 247.—Porter, A., 1921a, 161; 1938a, 191, 192, 198, 201.--Sewell, R. B. S., 1922a, 67, 81, 82, 88.--Simroth, H.; & Hoffmann, H., 1928a, 1336 (Lymnaea (Galba) truncatula).--Travassos, L. P., 1934c, 35; errata between pp. 32-33.
fulbrighti Hutton, R. F., 1952a, 317, 318, 319, 320-325, 326, fig. 1, pl., fig. 2, pl. I, figs. 1-4 (Cardium edule; Millbrook, Plymouth, England).
fulgopunctata Braun, M. G. C. C., 1893a, 831 (for fulvopunctata).--Perrier, E., 1897a, 1799 [? for C. fulvopunctata].
fulicae Porter, A., 1938a, 278 [?lapsus].
fulvior Faust, E. C., 1924e, 293 (Cercaria sp. VI Nakagawa, 1915, Gymnocephalous Cercaria E Kobayashi, 1922) (Melanoides tuberculatus; Formosa).
fulvoculata Cawston, F. G., 1919d, 401-402 (Lymnaea natalensis); 1923 l, 128 (Limnaea natalensis; Mayville).—Dubois, G., 1929a, 28.--Faust, E. C., 1919g, 173; 1920d, 216.--Porter, A., 1938a, 4, 8, 182-184, 464, pl. 17, figs. 1-3 (Melanoides tuberculata; Brits, Transvaal, Lymnaea natalensis; Durban).--Rothschild, M., 1936c, 173, 174, fig. 49; 1938f, 77 (Monostomi group).--Sewell, R. B. S., 1922a, 37.
fulvomaculata Cawston, F. G., 1919k, 212.
fulvopunctata Ercolani, G. B., 1882c, 51, 54-55, 108, pl. 1, figs. 58-62 (Paludina tentaculata).--Ando, A.; & Iwahashi, U., 1924c, 337, 339-342, 347-352, 357, 360, pl. 1, figs. 1-4.—Cable, R. M., 1938a, 458.--Dubois, G., 1929a, 36, 142, 144, 145.--Harrah, E. C., 1922a, 34.--Luehe, M. F. L., 1909b, 179, 182, 186, fig. 143.--Parona, C., 1894a, 161 (Bythinia tentaculata; Bologna).--Perrier, E., 1897a, 1799 [? for C. fulvopunctata].--Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea stagnalis).—Spengel, J. W., 1905a, 258.--Wesenberg-Lund, C. J., 1934b, 11, 26, 27, 44, 199 ("probably identical with C. lophocerca").
furcalineata Miller, E. L., 1936a, 17, 20, 22, 91-93, 120, 121, pl. 8, figs. 102-104 (Helisoma lantum; Baton Rouge, Lousiana).
furcata Nitzsch, C. L., 1817a, 10, 13, 14, 49-54, pl. 2, figs. 12-18; 1827a, 68 (syn. Vibrio malleus Mueller).—von Baer, K. E., 1827b, 626-629.--Braun, M. G. C. C., 1893a, 821, 846.--Diesing, K. M., 1850a, 295 (to Malleolus, only species, ? type by tautonymy malleus).--Dubois, G., 1929a, 85, 90.--Faust, E. C., [1919a], 74.--de Filippi, F., 1855b, 21, 22, 23; 1857c, 19, 23, pl. 2, fig. 31.--Fuhrmann, O., 1916c, 390.--von La Valette St. George, A. J. H., [1855a], 22, pl. 2, fig. J.--Luehe, M. F. L., 1909b, 204, fig. 178 (Lymnaea stagnalis).—Miller, H. M., 1926c, 8, 23, 73, 77.--Moulinié, J. J., 1856a, 77, 84-85, pl. 5, fig. 13, 115, 116, 118, 120, 168, 169, 170, 171 (=Cercaria VI of Baer) (Lymnaeus stagnalis, Paludina vivipara by Baer).--von Nordmann, A., 1840a, 631.--Pagenstecher, H. A., 1857a, 4.--Perrier, E., 1897a, 1790, 1797, 1800, 1804 (Limnaea stagnalis, Planorbis corneus, Paludina impura, Paludina vivipara).--Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea stagnalis).--Sinitsin, D. F., 1911a, 69, 72.--Szidat, L., 1924a, 304 (Lymnaea stagnalis); 1929a, 657.
furcata Dadai, J., 1908a, 3-4, fig. 11; 1910b, 40-41, pl. 1, fig. 20, 264, 288 (free; Nyassa) (renamed C. schizocerca Dadai).
furcatae Eichwald, E., 1829a, 247.
furcicauda Faust, E. C., 1919d, 330, 331, 332, 334, 336-337, fig. 6 (Anculosa carinata; Rome, Georgia); 1921c, 53-54, pl. 3, fig. 10.--Brackett, S., 1939b, 267.--Dubois, G., 1929a, 148.—Miller, H. M., 1926c, 15, 71.
furtiva Fain, A., 1953e, 22, 42, 121, 134-135, 272, 273, 282, 283, pl. XVII, fig. 1, pl. XXII, fig. 2 (Bithynia alberti; Lac Albert

à Kawa).
fusca Pratt, H. S., 1919a, 128-131, fig. 1-2 (Goniobasis livescens; liver; Oneida River, N. outlet of Lake Oneida, New York). --Dickerman, E. E., 1934a, 9, 10, 12. --Horsfall, M. W., 1933a, 175 (as syn. of Proterometra macrostoma (Faust, 1918a); 1934a, 314, 326, 340, pl. 35, fig. 6 (as syn. of C. macrostoma Faust, 1918). --Mueller, J. F., 1934c, 359 (as syn. of Proterometra macrostoma (Faust, 1918)). --Sewell, R. B. S., 1922a, 295, 296. --Szidat, L., 1932, 478, 481.
fuscicaudata Zdun, V. I., 1952a, 95, 100-102, 111, 112, figs. 4-5 (Melanopsis [sp.]; Dniester). --Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs; lower course of Dnieper).
fusiformis O'Roke, E. C., 1917a, 168, pl. 4, figs. 26-29, 36 (Physa gyrina; Lawrence, Kansas). --Cable, R. M., 1938a, 449. --Faust, E. C., 1919b, 88, 91. --Porter, A., 1938a, 231 (Paragilis group). --Sewell, R. B. S., 1922a, 107.
galliardi Vercammen-Grandjean, P. H., 1960d, 49, 116, 122-123, pl. 43, figs. 282-289 (Bithynia alberti; Lake Kivu).
gastrodisci Peter, C. T., 1956a, 27, 29, 30 (Indoplanorbis exustus; Madras).
gastrodisci aegyptiaci Sewell, R. B. S., 1922a, 66, 80, 81, 305. --Peter, C. T., 1956a, 27, 29, 30 (Indoplanorbis exustus; Madras City, India).
gastrodontae-ligerae Dollfus, R. P. F., 1935a, 260.
geddesi Ameel, D. J., 1939a, 652-653, 655, fig. 1 (Pomatiopsis lapidaria Say). --Hall, J. E., 1960a, 243 (key). --Kruidenier, F. J.; & Mehra, K. N., 1958b, 267, 268, 270, fig. 1.
georgesduboisi Vercammen-Grandjean, P. H., 1960d, 49, 116, 117-118, pl. 42, figs. 278-281 (Bithynia alberti; Lake Kivu (Bukavu)).
giardi Pelseneer, P., 1906a, 170-171, pl. 11, figs. 36-38 (Buccinum undatum; Boulogne). --Miller, H. M.; & Northup, F. E., 1926a, 503. --Sewell, R. B. S., 1922a, 170.
gibba Mueller, O. F., 1773b, 120; 1786a, 120-121, pl. 18, fig. 2 (infusione jungermanniae tamarisci). --Bory de Saint Vincent, G. J. B. M., 1823a, 355 (infusions de Jungermannes). --Bruguière, J. G., [1792a], 456, 458. --Nitzsch, C. L., 1827a, 68 (to Macrocercus). --Schrank, F. v. P., 1803, 85.
gibba de Filippi, F., 1854a, 13, 26, pl. 1, fig. 18 (Lymnaeus pereger); 1854b, 266, pl. 10, fig. 15; 1855b, 23. --Bosc, L. A. G., [1802a], 225. --Diesing, K. M., 1855a, 389 to (Xiphidiocercaria); 1858d, 257 to (Acanthocephala) (syn. C. (Xiphidiocercaria) gibba Filippi) (Lymnaeus pereger; Turin). --Ercolani, G. B., 1881e, 17-18, pl. 1, figs. 29-31; 1882a, 253-254. --Faust, E. C., 1918c, 93. --Joyeux, C. E.; & Baer, J. G., 1927c, 360, 361, 366, 368, 370. --Luehe, M. F. L., 1909b, 189-190, fig. 150. --Mathias, P., 1925a, 9. --Moulinié, J. J., 1856a, 82, 159-160, pl. 5, bis fig. 15. --Nitzsch, C. L., 1817a, 4. --Parona, C., 1894a, 162. --Perrier, E., 1897a, 1800. --Simroth, H.; & Hoffmann, H., 1928a, 1335, 1336; 1928a, 1334, 1335 (Lymnaea obscura, Lymnaea (Radix) peregra, Lymnaea stagnalis). --Sinitsin, D. F., 1906a, 686 (Limnaea stagnalis, L. palustris; Warsaw, larva of Opisthioglyphe endoloba). --Zdun, V. I., 1951a, 177 (Lymnaea stagnalis; Transcarpathia).
gigantea Faust, E. C., 1924e, 257-258, 296, pl. 2, fig. 13 (Lymnaea plicatula; Soochow, China). --Dubois, G., 1929a, 97. --Miller, H. M., 1926c, 23, 24, 30, 31, 32, 33, 34, 35, 66; 1927a, 64, 65, 66, 67, 68.
gigantocerca Szidat, L., 1937a, 537, 539-541, 542, figs. 10-12 (Bithynia tentaculata; Rossitten.
gigantosoma Faust, E. C., 1926b, 105-106, pl. 6, figs. 4 a-b (Isidora africana; Lourenço Marques, P. E. Africa). --Cawston, F. G., 1930i, 259, fig. 14; 1933e, 1179, fig. 2 (1) (South Africa). --Miller, H. M., 1927a, 63.
gigantura Johnston, T. H.; & Angel, L. M., 1941c, 286, 287-291, figs. 1-6 (Amerianna pyramidata; Murray swamps at Tailem Bend, Retropinna semoni (exper.), Philypnodon grandiceps (exper.), Nannoperca australis; River Finnis, Tandanus tandanus (exper.) Phalloceros caudo-maculatus (exper.), Oryzias latipes (exper.), Carassius auratus (exper.), Gambusia affinis (exper.), Amerianna pectorosa).
gigantura var. grandior Johnston, T. H.; & Simpson, E. R., 1944a, 128-130, figs. 7-11 (Amerianna pyramidata; Tailem Bend).
gigas Faust, E. C., 1918e, 93, 105-107, 108, 109, pl. 2, figs. 25-30 (Physa gyrina, Planorbis trivolvis; DeKalb, Illinois); 1918b, 119, 121; 1919b, 87; 1919d, 331, 332, 333, fig. 10; 1929c, 575, fig. 296 1. --Cort, W. W., 1918a, 171. --Hoeppli, R. J. C., 1933c, 4. --Miller, H. M., 1923a, 44; 1926c, 14, 17, 38, 53, 61, 67, 83 (Physa gyrina); 1927a, 77. --Miller, E. L., 1936a, 18, 21, 22, 23, 24, 26, 85, 118, 119, pl. 7, fig. 94 (Physa gyrina; Sangamon River, Mohamet, Illinois). --Tanabe, B., 1923b, 185. --Sewell, R. B. S., 1922a, 244, 265, 283, 305, 356.
gilleti Vercammen-Grandjean, P. H., 1960a, 50, 116, 129-130, pl. 45, figs. 297-301 (Bulinus strigosus; Lake Kivu).
gilva Skvortsov, A. A., 1924a, 206, 209-210 (Viviparus viviparus).
gingindhlovia Porter, A., 1938a, 5, 9, 314-316, 466, 470, pl. 47, figs. 1-4 (Cellulosa group) (Segmentina planodiscus; Gingindhlovu, Zululand).
glabra Bidulina, M. L., 1956a, 25 (Limnaea stagnalis; Dnieper river). --Chornogo-

renko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).
gladii Cawston, F. G., 1918f, 96 (Isidora schakovi; South Africa); 1918j, 241 (Isidora schakoi; Potchefstroom); 1919d, 401-402; 1920d, 116-117; 1920i, 440; 1922n, 247; 1930i, 259, fig. 17; 1933e, 1179, fig. 2(2). --Daniels, C. W.; & Newham, H. B. G., 1923a, 329, fig. 84 (4). --Faust, E. C., 1919g, 164-165, 168, pl. 18, fig. 1; 1920d, 216. --Manson, P., 1921a, 801; 1929a, 737, fig. 240. --Miller, H. M., 1926c, 15, 16, 17, 45, 69. --Sewell, R. B. S., 1922a, 270, 271, 294. --Simroth, H.; & Hoffmann, H., 1928a, 1336 (Lymnaea (Galba) truncatula). --Soparkar, M. B., 1921c, 28.
glandosa Lebour, M. V., 1908b, 29-31, pl. 1, fig. 1 (Paludestrina stagnalis; free in body; Northumberland); 1912a, 428, pl. 25, fig. 10. --Cort, W. W., 1915d, 512. --Palombi, A., 1924a, 139.
glandulosa Faust, E. C., 1917a, 113-114, figs. 11, 16 (Physa gyrina; liver; Montana); 1918c, 10, 11, 19, 23, 24, 28, 32, 33, 34, 38, 39, 47, 51, 55, 56, 69-71, 72, pl. 4, figs. 60-67, pl. 5, figs. 68-75; 1919b, 88. --Uribe, C., 1925a, 127, 128, 132. --Ward, H. B., 1918a, 418.
glauca Bidulina, M. I., 1956a, 25 (Coretus corneus; Dnieper river). --Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs; lower course of Dnieper).
glena Porter, A., 1938a, 6, 9, 385-387, 394, 467, 470, pl. 66, figs. 1-4 (Polyadena group) (Bulinus tropicus; liver; Orange Free State, Lymnaea natalensis; liver; Caledon River, Maseru).
globipora Ercolani, G. B., 1882a, 51, 57, 108, pl. 1, figs. 28-30 (Paludina tentaculata). --Looss, A., 1894a, 47, 48. --Parona, C., 1894a, 164 (Bythinia tentaculata; Bologna). --Szidat, L., 1944b, 193, 196; 1944b, 196 (of von Linstow) (Limnaea ovata).
globocaudata Szidat, L., 1940a, 438-443, 448, figs. 2-7 (Planorbis planorbis; Rossitten und Kunzen, Ostpreussen).
gomtiensis Premvati, 1956a, 80-83, figs. 9-12 (Melanoides tuberculatus; digestive gland, branchial chamber, alimentary canal, Melanoides flavidus; both from Lucknow).
goodmani Najarian, H. H., 1952c, 157-160, pl.; figs. 1-5; 1952a, 38-39; 1952d, 39 (Limnephilus indivisus; Ann Arbor, Michigan).
gopyjungi D'Rozario, A. M., 1939a, 285, 287-291, 297, figs. 3-5 (Xiphidiocercariae group) (Indoplanorbis exustus; Northern India (Gopyjung pond, 100 mi. from Allahabad).
gorgoderae cygnoidis Kowalewski, M., 1904f, 24 (Cyclas cornea; Dublany, Poland); 1905c, 24. --André, E. H., 1917a, 174. --Luehe, M. F. L., 1909b, 203, fig. 175a. --Sewell, R. B. S., 1922a, 146. --Wesenberg-Lund, C. J., 1934b, 92 (Gorgodera group).
gorgoderae loossii Sinitsin, D. F., 1905a, 44-46, pl. 1, figs. 3, 14 (syn. Cercaria macrocerca Wagener); 1906a, 683 (Epithecea; Warsaw).
gorgoderae pagenstecheri Sinitsin, D. F., 1905a, 46-47, pl. 1, figs. 4, 7, 13, pl. 2, figs. 15, 19, 20 (syn. C. macrocerca Thiry); 1906a, 683. --Ginetsinskaia, T. A., 1959a, 64, 72 (Gorgodera pagenstecheri) (Sphaerium corneum (L.), larvae of aquatic insects, green frog; Rybinsky reservoir). --Kotova, E. I., 1939a, 92 (Sphaerium corneum; Klyazma River). --Luehe, M. F. L., 1909b, 203, figs. 175b, 176. --Sewell, R. B. S., 1922a, 146. --Wesenberg-Lund, C. J., 1934b, 92, 93-95, 96, 175, pl. 17, figs. 4-12, pl. 18, fig. 3 (Gorgodera group) (Sphaerium corneum; Denmark). --Wunder, W., 1923d, 61; 1924a, 330, 331, 332, 338, fig. Q.
gorgoderae varsoviensis Sinitsin, D. F., 1905a, 47-49, pl. 1, fig. 5, pl. 2, figs. 16, 18; 1906a, 683. --Luehe, M. F. L., 1909b, 203, fig. 175c. --Sewell, R. B. S., 1922a, 146. --Skvortsov, A. A., 1924a, 207, 209, 210 (Sphaerium corneum). --Wesenberg-Lund, C. J., 1934a, 92 (Gorgodera group).
gorgoderinae vitellilobae Sinitsin, D. F., 1905a, 49-51 (syn.: Cercaria macrocerca Filippi, 1854, 26, pl. 10, fig. 7); 1906a, 683. --Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper). --Sewell, R. B. S., 1922a, 147, 148. --Skvortsov, A. A., 1924a, 207, 210.
gorgonocephala Ward, H. B., 1916d, 17-19, figs. 3-6 (free; Put-in-Bay, Lake Erie, Ohio); 1918a, 373, 414, fig. 716. --Faust, E. C., 1918c, 57; 1919b, 86. --Fuhrmann, O., 1928b, 85, fig. 110. --Sewell, R. B. S., 1922a, 67. --Williams, S. R., 1929a, 262; 1931a, 115-116, figs. 1-5 (Goniobasis ("probably secondary host"); Put-in-Bay).
gotoi Ariake, B., 1922a, 233-240, figs. 1-4 (Viviparus japonicus; Japan).
gracilescens Faust, E. C., 1919b, 86, 92 (syn. C. gracilis O'Roke, 1917 not Valette 1885) (Physa integra; Kansas).
gracilis von La Valette St. George, A. J. H., [1855a], 20-21, pl. 1, fig. 13 (Planorbis corneus). --André, E. H., 1917a, 175. --von Beneden, P. J., 1858a, 220; 1861a, 220. --Blanchard, R. A. E., 1888a, 555. --Brumpt, E. J. A., 1936 1, 564, fig. 285(1). --Diesing, K. M., 1858d, 264-265 (to (Schizocerca)) 270 (Planorbis corneus; Berlin). --de Filippi, F., 1857c, 23. --Fuhrmann, O., 1916c, 390. --Luehe, M. F. L., 1909b, 204-205, fig. 180 (Planorbis corneus). --Lutta, A. S., 1934a, 266, 273-274, 307, pl. 2, figs. 4-4a (Limnaea palustris, L. ovata, L. stagnalis, Planorbis corneus; Peterhof). --Lutz, A., 1921f, 128; 1928a, 113; 1929a, 128. --Mathias, P., 1922a, 601; 1925a, 54. --Miller, H. M., 1926c, 8, 71, 77; 1926c, 9, 77 (C. (Schizocercaria) gracilis as syn. of Cercaria gracilis). --Moulinié, J. J., 1856a, 108-109, 116, 170-171. --Perrier,

E., 1897a, 1800, 1804.--Simroth, H.; & Hoffmann, H., 1928a, 1337.--Sinitzin, D. F., 1911a, 69.--Skvortsov, A. A., 1924a, 207, 209, 210.--Szidat, L., 1924a, 303.--Wagener, G. R., 1866a, 146.--Zdun, V. I., 1951a, 173 (Radix auricularia; Transcarpathia).

gracilis O'Roke, E. C., 1917a, 168-169, pl. 3, figs. 24, 25(Physa integra; Kansas)(renamed C. gracilescens Faust, 1918).

gracilies Wesenberg-Lund, C. J., 1934b, 77, 79, 177, 180, 181, pl. 13, figs. 2-5 (Planorbis corneus; Denmark).--Ahmed, Z., 1959a, 84-86, figs. 4 a-d (Planorbis corneus; vicinity of Münster).--Ginetsinskaia, T. A., 1950a, 434.--Golikova, M. N., 1960e, 86 (Coretus corneus; Kaliningrad oblast).--Zdun, V. I., 1951a, 176 (Coretus corneus; Transcarpathia); 1959b, 106(renamed Cercaria pseudogracilis nom. nov.).

gracillima Faust, E. C., 1917a, 122, fig. 8 (Physa gyrina, Lymnaea proxima; Bitter Root Valley); 1918b, 119, 125; 1918c, 10, 11, 12, 19, 20, 23, 24, 26, 28, 32, 41, 43, 47, 54, 56, 75, 76, 80-82, 85, 87, 88, pl. 8, figs. 142-148a-g, pl. 9, figs. 149-154, 161; 1918e, 108, 109; 1919b, 87.--Cort, W. W., 1918a, 171.--McCormick, R. N., 1923a, 166, 169, 171, 176, 178, 179(Physa ancillaria, Goniobasis livescens).--Miller, H. M., 1926c, 13, 14, 22, 28, 50, 69.--Sewell, R. B. S., 1922a, 85, 244, 294, 295, 305, 311.--Soparkar, M. B., 1921b, 13; 1921c, 27.--Ward, H. B., 1918a, 423.--Woodhead, A. E., 1929b, 266.

grandis Wesenberg-Lund, C. J., 1934b, 26, 39-40, 176, pl. 5, figs. 4-6 (Bithynia tentaculata; Ramløse Aa, Denmark).--Cable, R. M., 1938a, 449.--McMullen, D. B., 1938a, 305.

granifera Ogata, T., 1943a, 265, 274-278, figs. 1-3 (Ceritidea (Ceridopsilla) cingulatus Gmelin, Cerithidea (Cerithidea) largillierti (Philippi); Japan).

granula Miller, H. M., 1925c, 17, 18, 19; 1927a, 72-73, 74, 78, 79 (Planorbis sp.; San Juan Island, Puget Sound).--Dubois, G., 1929a, 148.--Rao, M. A. N., 1933c, 238.

granulata Fain, A., 1953e, 21, 25, 27, 42, 121, 142-143, 278, 279, 282, 283, pl. XX, fig. 1, pl. XXII, fig. 16 (Radix natalensis undussumae; Blukwa, Temboda river, Galba truncatula; Blukwa, Temboda & Sonjuni rivers).

granulifera Lutz, A., 1924a, 70.

granulosa Brown, F. J., 1926a, 24-26, pl. 1, figs. 7-10 (Limnaea peregra; encysted near salivary gland, Sphaerium corneum; mantle; both from England).--Rašín, K., 1933a, 69.

greeri Bradley, B., 1926b, 576, figs. vii, ix (Bullinus brazieri; Australia).--Johnston, T. H., 1941a, 282, 283("appears to belong to the Strigeata instead of the schistosomes").

gregaria O'Roke, E. C., 1917a, 173-174, 175, pl. 6, fig. 60(Planorbis trivolvis; Kansas).--Faust, E. C., 1919b, 88.

grisea Markowski, S., 1936a, 292, 294, 300, 314, pl. 13, fig. 13 (Hydrobia ulvae; Halbinsel Hel).

grobelaaria Porter, A., 1938a, 6, 9, 336-337, 466, 470, pl. 53, figs. 1-2 (Parapusilla group)(Lymnaea natalensis; Grobelaar's River, Cango Valley, near Oudtshoorn, Cape Province, South Africa).

quariquensis Iturbe, J., 1921a, 5-8, pl. 1, fig. 7-8(Melania venezuelensis; San Juan de los Morros).--Iturbe, J.; & González, E., 1921c, 276-277, 283, pl. 1, fig. 17.

gunnisoni Hurst, C. T., 1923a, [1] p., pl. 1, figs. 1-8 (Lymnaea stagnalis appressa, L. proxima; Colorado).--Porter, A., 1938a, 357.--Simroth, H.; & Hoffmann, H., 1928a, 1336, 1339(Lymnaea stagnalis).

guttera Fain, A., 1953e, 21, 42, 121, 144-145, 278, 279, 282, 283, pl. XX, fig. 2, pl. XXII, fig. 14 (Radix natalensis undussumae; Kawa, Mbi river).

gymnocephala Wiśniewski, W. L., 1958a, 39, table XIIb between 40, 41 (Bithynia tentaculata; Druzno Lake, Poland).

gyrauli Brackett, S., 1940f, 195, 196, 198-199, fig. 1(Gyraulus parvus; Sun Prairie, Dane County, Wisconsin); 1940b, 37(as syn. of Gigantobilharzia gyrauli); 1940c, 50, 51; 1940d, 65, 66; 1940e, 91, 100.--Salome, B. Z., 1954a, 30-34.

gyraulusi Peter, C. T.; & Srivastava, H. D., 1955b, 353 [nomen nudum](Gyraulus convexiusculus; India); 1960a, 53, 58-60, fig. 2 (Gyraulus convexiusculus; Izatnagar & Bareilly).

gyrinipeta (Lutz, 1921) Miller, H. M., 1926c, 71, 77, 79.--Olivier, L. J., 1940b, 452(as syn. of Strigea vaginata (Brandes, 1888).--Wallace, F. G., 1939a, 52, 60.

gyrinus Mueller, O. F., 1773a, 64-65(in infusioni animali raro)[?Protozoa]; 1776a, 206; 1786a, 119-120, pl. 18, fig. 1 (syn. Macrocercus corpore globoso).--Bory de Saint Vincent, G. J. B. M., 1823a, 354-355.--Bosc, L. A. G., [1802a], 224-225.--Bruguiére, J. G., [1792a], 456, 458.--Gmelin, J. F., [1790a], 3892-3893.--Herbst, J. F. W., 1789a, 129, pl. 80.--Luehe, M. F. L., 1909b, 210.--Nitzsch, C. L., 1817a, 4; 1827a, 68, to Macrocercus).

haimeana (Lacaze-Duthiers, 1854) Moulinié, J. J., 1856a, 87, 178-179, pl. 6, fig. 12 (Ostrea edulis, Cardium rusticum; Mahon, Cette).--Badcock, J., 1875a, 145.--Claparède, J. L. R. A. E., 1863a, 10-12, pl. 4, figs. 8-9(syn. Bucephalus haimeanus Lacase-Duthiers).--Diesing, K. M., 1858d, 276(to Bucephalopsis).--Giard, A., 1874e, 486.--McCrady, J., 1874a, 180.

haimejana Ercolani, G. B., 1881e, 41(Bucephalus haimeanus, renamed); 1882a, 277.

hamata Miller, H. M., 1923a, 37-38, pl. 4,

fig. 2 (Planorbis trivolvis; Urbana, Illinois); 1926c, 50, 54, 55-58, 70, 72, 73, 83, pl. 2, figs. 9-16.—Cort, W. W.; & Brooks, S. T., 1928a, 206.--Hunter, W. S., 1928a, 106.--Joyeux, C.; & Baer, J. G., [1931c], 390.--McCoy, O. R., 1927a, 127 (Eupomotis gibbosus; muscles); 1928b, 207, 216-219, 226, pl. 10, fig. 6 (Eupomotis gibbosus, Planorbis trivolvis); 1928c, 122, 124, 126.--Miller, E. L., 1936a, 14, 15, 18, 19, 20, 21, 22, 23, 24, 26, 86-88, 118, 119, pl. 7, figs. 95-98 (Helisoma trivolvis; Oxbow, St. Joseph, Illinois), Physa gyrina hildrethiana; Lake Decatur, Decatur, Illinois).--Miller, H. M.; & Mahaffy, R. E., 1930a, 95-103 (reactions to light & mechanical stimuli).--Simroth, H.; & Hoffmann, H., 1928a, 1338.--Todd, V. L., 1929a, 69-74, 1 fig., pl. 7 (Helioperca incisor (Lepomis pallidus), Apomotis cyanellus, Planorbis trivolvis).--Wesenberg-Lund, C. J., 1934b, 203.

hamburgensis Komiya, Y., 1938a, 340, 353-356, 381, 384, figs. 8-9 (Lymnaea ovata, Lymnaea palustris; region of the southern Elbe).—Ilies, C., 1959a, 490, 491, 492, 493, 494, fig. 4 (a-c) (as syn. of C. apatemon gracilis minor).—Dubois, G., 1953a, 41 (as syn. of C. helvetica XXXI).—Sudarikov, V. E., 1959b, 549, 550.

hamptonensis Khan, D., 1960b, 291-297, 303, fig. 12-16 (Planorbis planorbis; Great Britain).

haplometrae cylindraceae Simroth, H.; & Hoffmann, H., 1928a, 1334 (Lymnaea (Radix) ovata).--Wesenberg-Lund, C. J., 1934b, 76-77, 89, 176, 180, 181, pl. 13, figs. 6-10 (Limnaea stagnalis, Ilybius fuliginosus; Denmark, Corethra larvae (exper.), Lymnaea palustris; Denmark).

hartebeestia Porter, A., 1938a, 6, 9, 322-324, pl. 49, figs. 1-2 (Pusilla group) (Lymnaea natalensis; Crocodile River at the dam at Hartebeestpoort, Transvaal).

hartmanae Martin, W. E., 1952a, 356-359, pl. (Lanicides vayssierei; Antarctica).

haskelli O'Roke, E. C., 1917a, 172-173, pl. 6, figs. 52-55 (Physa gyrina; Kansas).--Faust, E. C., 1919b, 88.—Sewell, R. B. S., 1922a, 191.

haswelli Dollfus, R. P. F., 1927b, 112.

hebes Skvortsov, A. A., 1924a, 206, 209, 210 (Viviparus fasciatus).

helicis (Leidy, 1847) Faust, E. C., 1919b, 87 (Helix alternata; Philadelphia, Pennsylvania).--Wiśniewski, L. W., 1930a, 140.

helicis aspersae (Diesing, 1855) Moulinié, J. J., 1856c, 83-84, 166-167 (based on Dujardin, 1845a, 472) (Helix aspersa); 1858d, 277 (to Cercariaeum).--Dollfus, R. P. F., 1935a, 376-377, 454 (?Brachylaemus).--Perrier, E., 1897a, 1800.--Parona, C., 1894a, 164.

helicis carthusianellae Ercolani, G. B., 1881e, 95, pl. 1, figs. 45-47; 1882a, 311 (Cercaria dell'Helix carthusianella).--Cable, R. M., 1938a, 455 (Helix carthusianella).--Dollfus, R. P., 1935a, 188, 454 (?Brachylaemus) (Abida frumentum var. triticea = Pupa triticea = P. frumentum var. illyrca = Abida illyrica; Bologne).--Nöller, W.; & Enigk, K., 1933b, 436.--Parona, C., 1894a, 164 (Bologna).—Sewell, R. B. S., 1922a, 170.--Simroth, H.; & Hoffmann, H., 1928a, 1341 (Helix carthusianella).

helicis maculosae Ercolani, G. B., 1881e, 95, pl. 1, figs. 48, 49; 1882a, 331.—Dollfus, R. P. F., 1935a, 187, 454 (?to Brachylaemus) (Helicella (Cernuella) maculosa; Bologne).--Parona, C., 1894a, 164 (Bologna).--Simroth, H.; & Hoffmann, H., 1928a, 1341 (Helix maculosa).

helicis viviparae Diesing, K. M., 1850a, 298 (for Distoma Bojanus, 1818, 730; Vilnae); 1855a, 399.—Böhm, L. K., 1921a, 410 (Helix vivipara).

helvetica Dubois, G., 1928b, 14-32; 1929a, 3-177.--Allison, L. N., 1943a, 157, 158.—Schaller, G., 1959a, 145, 149, 150, 151, 152, 154, 164, 167, 168, 169, 170, 171, 172, 173, 174, 176, 177, 178, 180, figs. 9, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24 (V-VII Dubois, 1929); 1960a, 147, 148, fig. 1.

helvetica I Dubois, G., 1928b, 15-16, figs. 1-2 (Bithynia tentaculata; Neuchatel); 1929a, 12, 29, 32-34, 101, 119, 145, pl. 1, figs. 1-2, pl. 16, fig. 104.--Golikova, M. N., 1960e, 84 (Bithynia tentaculata; Kaliningrad oblast) (Catatropis verrucosa (Frölich).—Rothschild, M., 1938f, 78.—Wesenberg-Lund, C. J., 1934b, 19-20.

helvetica II Dubois, G., 1928b, 16-17, fig. 3 (Lymnaea palustris); 1929a, 12, 18, 51-52, 118, 123, pl. 1, fig. 3, pl. 8, fig. 50 (Lymnaea palustris; Limnaea limosa; Neuchâtel).--Vergun, G. I., 1957a, 153 (Galba palustris; northern Donets).

helvetica III Dubois, G., 1928b, 17, fig. 4 (Lymnaea stagnalis; Neuchâtel).

helvetica IV Dubois, G., 1928b, 17, fig. 5 (Lymnaea stagnalis; Lymnaea limosa, Lymnaea palustris; Neuchâtel); 1929a, 13, 21, 57, 67-69, 70, 110, 112, 118, 119, 121, 132, pl. 1, fig. 5, pl. 12, figs. 79-82.

helvetica V Dubois, G., 1928b, 18, figs. 10, 15 (Lymnaea stagnalis, Lymnaea palustris, Planorbis marginatus; Neuchâtel); 1929a, 13, 21, 54, 57, 58-64, 66, 69, 70, 108, 110, 115, 117, 118, 119, 123, 127, 128, 132, 133, pl. 11, figs. 74-77, pl. 12, fig. 78.

helvetica VI Dubois, G., 1928b, 18-19, fig. 14 (Planorbis marginatus, Planorbis carinatus; Neuchâtel); 1929a, 13, 57, 64-65, fig. D; 1934a, 79-81, fig. 5.

helvetica VII Dubois, G., 1928b, 20, fig. 7 (Lymnaea stagnalis; Neuchâtel).

helvetica VIII Dubois, G., 1928b, 19, fig. 13 (Bithynia tentaculata); 1929a, 13, 75, 76, 133, fig. E (Bithynia tentaculata; Neuchâtel).--Neuhaus, W., 1940a, 214-217, 223-228, 238.

helvetica IX Dubois, G., 1928b, 20-21, fig. 17(Bithynia tentaculata;Neuchâtel); 1929a, 13, 72, 75, 76-78, 99, pl. 5, fig. 17, pl. 13, figs. 83-86.--Vergun, G. I., 1957a, 159(Bithynia leachi; northern Donets).--Wesenberg-Lund, C.J., 1934b, 85, 87-88, 176, pl. 16, figs. 7-8 (Bithynia tentaculata;Denmark).--Wikgren, B.-J., 1956a, 32, 34-35, 80, fig. 20, 21(Bithynia tentaculata;Finland).

helvetica X Dubois, G., 1928b, 21, figs. 8, 9 (Bithynia tentaculata; Neuchâtel); 1929a, 13, 75, 78-79, 118, figs. F, G.--Wiśniewski, W. L., 1958a, 39, table XIIb between 40, 41(Bithynia tentaculata;Drużno Lake, Poland).

helvetica XI Dubois, G., 1928b, 22, fig. 11 (Bithynia tentaculata; Neuchâtel); 1929a, 13, 71-72, 73, 74, 118, 120, pl. 4, fig. 15.--Golikova, M.N., 1960e, 60(Bithynia tentaculata;Kaliningrad oblast).

helvetica XII Dubois, G., 1928b, 22, fig. 12 (Bithynia tentaculata; Neuchâtel); 1929a, 13, 71, 72-74, 77, 120, pl. 4, fig. 16, pl. 14, figs. 87, 88, pl. 15, figs. 98, 99.

helvetica XIII Dubois, G., 1928b, 24-25, fig. 18(Lymnaea stagnalis, L. palustris; Neuchâtel); 1929a, 13, 18, 21, 81, 83-86, 87, 88, 89, 94, 110, 112, 120, 121, 123, 124, 130, 131, 148, 149, pl. 5, fig. 18.--Darriba, A.R., 1931a, 211.--Kotova, E.K., 1939a, 92-94(as syn. of Cercaria levecaudata Skvortzov, 1924).

helvetica XIV Dubois, G., 1928b, 25-26, figs. 20, 21 (Lymnaea palustris;Neuchatel); 1929a, 13, 91-92, 93, 109, pl. 6, figs. 20, 21.

helvetica XV Dubois, G., 1928b, 26-27, figs. 22, 23, 24 (Lymnaea limosa;Neuchâtel); 1929a, 13, 86-88, 109, 148, 149, pl. 5, figs. 22-24.--Ginetsinskaia, T.A., 1959a, 66, 67, 73 (Radix pereger, L[imnaea] stagnalis, water birds, birds, Rybinsky reservoir).--Wiśniewski, W. L., 1958a, 39, table XIIb, between 40, 41(Limnaea stagnalis;Drużno Lake, Poland).

helvetica XVI Dubois, G., 1929a, 27-28, pl. 9, fig. 56(Limnaea limosa;Neuchâtel).--Wesenberg-Lund, C.J., 1934b, 100 (Limnaea limosa(=ovata).

helvetica XVII Dubois, G., 1929a, 12, 38-39, 120, pl. 7, figs. 32, 33 (Bithynia tentaculata;Neuchâtel).--Cable, R.M., 1938a, 449 (syn.: ?C. obscura Wesenberg-Lund, 1934).--Selinheimo, A., 1956a, 4, 5, 6, 8, 9, 10, 13, 14, 16, 17, 20, 21, 24, 25, 26, 27, 28, 29, pl. I, fig. 1, pl. III, figs. 10, 11, pl. V, fig. 37, pl. VII, figs. 49, 50, pl. VIII, figs. 65, pl. IX, figs. 69, 70(Bithynia tentaculata;Finland)(syn.:Cercaria obscura Wesenberg-Lund, 1934).--Szidat, L., 1937b, 530, 542 (as syn. of Sphaeridiotrema globulus Rudolphi).--Wesenberg-Lund, C. J., 1934b, 41, 42 (as syn. of C. obscura n. sp.).--Wikgren, B.-J., 1956a, 24-25, 101, pl. I, fig. 1(Bithynia tentaculata;Finland)(syn. Cercaria obscura Wesenberg-Lund, 1934).--Wiśniewski, W. L., 1958a, 38, table XIIb, between 40, 41 (Bithynia tentaculata; Drużno Lake, Poland).

helvetica XVIII Dubois, G., 1929a, 12, 39-40, pl. 7, fig. 34, 35 (Bithynia tentaculata;Neuchâtel).--Cable, R. M., 1938a, 449.

helvetica XIX Dubois, G., 1929a, 12, 40-41, 146, pl. 7, fig. 25 (Bithynia tentaculata; Neuchâtel).--Cable, R.M., 1938a, 449.--Wesenberg-Lund, C.J., 1934b, 26, 38-39, 176, pl. 5, figs. 1-3(Bithynia tentaculata; Denmark).

helvetica XX Dubois, G., 1929a, 12, 43, 118, pl. 8, fig. 37(Lymnaea stagnalis;Neuchâtel).--Wesenberg-Lund, C.J., 1934b, 59.

helvetica XXI Dubois, G., 1929a, 12, 44, 120, pl. 8, fig. 38(Lymnaea stagnalis;Neuchâtel).--Wesenberg-Lund, C.J., 1934b, 59.

helvetica XXII Dubois, G., 1929a, 12, 47-48, 110, 117, 120, 123, 128, 129, pl. 8, figs. 40, 41, 45, pl. 10, fig. 63(Lymnaea stagnalis; Neuchatel).--Golikova, M. N., 1960e, 86 (Radix auricularia, Limnaea stagnalis; Kaliningrad oblast).--Wesenberg-Lund, C.J., 1934b, 59.

helvetica XXIII Dubois, G., 1929a, 12, 48-49, pl. 8, fig. 39, pl. 10, fig. 64 (Lymnaea stagnalis;Neuchâtel).--Wesenberg-Lund, C.J., 1934b, 59.

helvetica XXIV Dubois, G., 1929a, 12, 49-50, pl. 8, fig. 46(Lymnaea stagnalis;Neuchâtel).--Ginetsinskaia, T.A., 1959a, 64, 65, 66, 67, 72(Echinostomum revolutum Froehlich)(Sphaerium corneum, Bithynia tentaculata, Planorbis planorbis, Anisus vortex, molluscs, L[imnaea] stagnalis, [Anatinae]; Rybinsky reservoir).--Golikova, M. N., 1960e, 84(Coretus corneus, Radix ovata, Limnaea stagnalis, Radix Radix auricularia, Valvata piscinalis, Physa fontinalis, Valvata pulchella, Planorbis contortus, Sphaerium corneum; Kaliningrad oblast).--Wesenberg-Lund, C. J., 1934b, 59.--Wiśniewski, W. L., 1958a, 38, table XIIb between 40, 41(Coretus corneus;Drużno Lake, Poland).

helvetica XXV Dubois, G., 1929a, 2, 50, pl. 8, fig. 47(Limnaea limosa;Neuchâtel).

helvetica XXVI Dubois, G., 1929a, 12, 51 (Limnaea limosa;Neuchâtel).

helvetica XXVII Dubois, G., 1929a, 13, 21, 57, 70, 132 (Limnaea limosa; Neuchâtel); 1934a, 83(Limnaea ovata;Lake Noir, Zermatt).

helvetica XXVIII Dubois, G., 1929a, 13, 71, 74-75, pl. 9, figs. 60, 61 (Bithynia tentaculata;Neuchâtel).

helvetica XXIX Dubois, G., 1929a, 13, 92-94, 148, pl. 2, fig. 7 (Lymnaea palustris;Neuchâtel).--Wiśniewski, W. L., 1958a, table XIIb between 40, 41(Stagnicola palustris; Drużno Lake, Poland); 1958a, 39.

helvetica XXX Dubois, G., 1929a, 13, 19, 21,

57, 65-67, 68, 69, 70, 108, 109, 110, 111, 112, 113, 117, 118, 119, 121, 123, 126, 131, 132, pl. 2, fig. 9(Lymnaea stagnalis, Lymnaea palustris, Limnaea limosa; Neuchâtel). --Wikgren, B. -J., 1956a, 37-42, 78, 80, figs. 24-26 (Lymnaea stagnalis, L. peregra, L. palustris, Finland).

helvetica XXXI Dubois, G., 1929a, 13, 18, 94-96, 120, 148, pl. 4, fig. 14 (Limnaea limosa, Planorbis carinatus; Neuchâtel); 1934a, 81-82, fig. 6(Planorbis marginatus; Lake Neuchâtel); 1953a, 41(syn.: C. pygotophora Brown; C. hamburgensis Kom.). --Sudarikov, V. E., 1959b, 549, 550 (syn.: C. pygocytophora Brown, 1931; C. hamburgensis Komiya, 1939)(Planorbis carinatus, P. marginatus, Radix ovata (=Limnaea limosa, Galba palustris). --Wesenburg-Lund, C. J., 1934b, 98, 122-124, 158, 176, 179, 180, pl. 26, figs. 3-7, pl. 39, fig. 24(Proalaria group) (Limnaea palustris; Denmark).

helvetica XXXII Dubois, G., 1929a, 12, 18, 42, 50-51, 108, 110, 117, 120, 123, 133, pl. 8, fig. 48 (Lymnaea stagnalis, Lymnaea palustris; Neuchâtel). --Wesenberg-Lund, C. J., 1934b, 59.

helvetica XXXIII Dubois, G., 1931a, 45-49, 1 fig. (Lymnaea palustris, Planorbis marginatus).

helvetica XXXIV Dubois, G., 1934a, 73-79, fig. 1-4 (Limnaea stagnalis; Lake Neuchâtel). --Ginetsinskaia, T. A., 1959a, 67, 73(Cotylurus sp. 3). --Golikova, M. N., 1960e, 82, 84(=Cotylurus sp.), 86. --Nasir, P., 1960b, 572(as syn. of Cotylurus brevis Dubois & Rausch, 1950). --Wikgren, B. -J., 1956a, 49, 51-52, figs. 39, 40("Adult: Cotylurus sp. related to if not identical with C. cornutus (Rudolphi, 1929)).

hemilophura Cort, W. W., 1914a, 82, fig. 14(Physa gyrina; Rockford, Illinois); 1915d, 504-505, pl. 8, figs. 75-78. --Faust, E. C., 1918c, 57; 1919b, 88; 1932d, 464. --McCoy, O. R., 1929f, 199, 203, 206-207(Physa integra, Physa anatina; St. Louis, Missouri). --Miller, E. L., 1936a, 24, 25, 47. --Porter, A., 1938a, 350, 361, 379. --Sewell, R. B. S., 1922a, 217. --van Thiel, P. H., 1922a, 314. --Ward, H. B., 1918a, 419, fig. 723.

hemispheroides Faust, E. C., 1924e, 243-244, 289, pl. 1, fig. 1(Planorbis saigonensis; inter hepatic lymph sinuses; Soochow). --Brumpt, E. J. A., 1929f, 270. --Travassos, L. P., 1934c, 123.

hemistomi alati Simroth, H.; & Hoffmann, H., 1928a, 1338(Planorbis vortex).

hemiura Ruiz, J. M., 1952a, 18, 19, 25-28, 35, 36, fig. 5(31-38) (Australorbis sp.; S. Paulo); 1952b, 47, 48, 49, 55 (Australorbis glabratus; Minas Gerais).

hepaticum (Linnaeus, 1758) Perrier, E., 1897a, 1769, 1801 (sheep; digestive tube & liver).

herberi McMullen, D. B., 1938a, 300, 301-302, 306, pl. 1, figs. 4-6(Physella magnalacustris(Walker); Douglas Lake, Burt Lake, Michigan). --Rothchild, M., 1940b, 440, 441, 443 (Physella magnalacustris, mosquito larvae, dragonfly naiads).

heriai Fain, A., 1955m, 701-707, pl., figs. 1-5 (Lymnaea natalensis undussumae; Astrida).

herpsyllis Rothschild, M., 1935b, 154, 158, 164-165, figs. 6, 9(Turritella communis; Plymouth).

hexadena Faust, E. C., 1924e, 291 (syn.: (Xiphidiocercaria I Kobayashi, 1922) (Melania sp.; Chuwa, Korea).

higginsi Olivier, L. J., 1942b, 168-169, 170, 171, 178, pl. 1, figs. 1, 4, 5, 10(Stagnicola emarginata angulata; Higgins Lake, Roscommon Co., Michigan).

hirsuta Miller, H. M., 1925c, 17, 18, 19; 1927a, 72, 73-74, 78, 79, pl. 3, fig. 4, pl. 4, fig. 10(Planorbis sp.; San Juan Island, Puget Sound). --Dubois, G., 1929a, 148. --Rao, M. A. N., 1933c, 238.

hirta Mueller, O. F., 1786a, 128, pl. 19, figs. 17, 18 (in aqua marina bis tantum). --Bosc, L. A. G., [1802a], 226. --Bruguière, J. G., [1792a], 456, 461. --Nitzsch, C. L., 1817a, 4; 1827a, 69(type of Coleps).

histrionella (? Ehrenberg) Wagner, R., 1834a, 131-132.

hodgesiana Smith, S., 1932a, 173-174(Goniobases sp.; Alabama); 1936a, 30-32, figs. 2-3. --Buttner, A., [1951a], 423-425, fig. 24; 1955a, 267. --Dickerman, E. E., 1934a, 9. --Horsfall, M. W., 1934a, 326-327, 341 (key) (Goniobasis vicina; Warrior River, Alabama).

holthauseni Rankin, J. S., 1939b, 312, 314, 315, 316, 318, 326, 327, pl. 1, figs. 4-5 ("evidence points to the cercaria as belonging to the sub-family Reniferinae") (Pseudosuccinea columella; Muskrat Hole, South Amherst, Massachusetts, frogs (exper.), tadpoles (exper.), newts). --Walton, A. C., 1947d, 684(Rana clamitans; North America).

honeyi Fischthal, J. H., 1950c, 16(sp. inquir.) (Anodontoides ferussacianus, Alasmidonta calceolus); 1951c, 406-409, 410, 412, 413, 424, 430, 431, 435, 436, 443, pl. I, fig. 4, pl. IV, figs. 29-33, pl. VI (Anodontoides ferussacianus, Alasmidonta calceolus; Michigan).

hoopstadii Porter, A., 1938a, 4, 8, 204-205, 465, 470, pl. 20, fig. 1 (Bulinus forskalii; Hoopstad, South Africa).

hoplocoecum Ogata, (1943) Ito, J., 1956c, 223(Assiminea japonica; Tokyo Bay).

hoplophora Dadai, J., 1910b, 288, 291(syn.: C. aculeata Dadai nec Ercolani). --Cunnington, W. A., 1920a, 584(Africa).

hornifruca Singh, R. N., 1953c, 52-56, figs. 4-5(Indoplanorbis exustus; Allahabad); 1959a, 63, 64, 65, 66, 67(Indoplanorbis exustus; Allahabad District).

humilis Faust, E. C., 1921d, 14-15, pl. 3,

fig. 7(Lymnaea natalensis, Physopsis africana; Mt. Prospect, Duff's Road); 1926b, 121. --Cawston, F. G., 1923d, 353. --Simroth, H.; & Hoffmann, H., 1928a, 1334, 1336.

humkheri Agrawal, S. M., 1956b, 283-286, pl., figs. 1-3(Indoplanorbis exustus; Humkhera Tank, about three miles out of Japalpur City, Madhya Pradesh).

hunterii Singh, R. N., [1953a], 1-11, pls. (Indoplanorbis exustus; near Allahabad); 1959a, 64, 65, 66, 67.

hurleyi Rao, M. A. N., 1933c, 237-239, pl. 20, figs. 1-3 (Limnaea leuteola; Egmore, India).--Peter, C. T., 1955c, 127(Limnaea succinea; Madras).

huttoni Leigh, W. H., 1953a, 625-629, pl. 1, figs. 1-6.

hyalocauda Haldeman, S. S., 1840a, [cover p. 4] (Physa heterostropha). --Cort, W. W., 1914a, 67; 1915c, 454, 463. --Evarts, H. C., 1880a, 230-232, figs. 34-36 (Physa heterostropha Say). --Faust, E. C., 1918c. 57; 1919b, 86. --Harrah, E. C., 1922a, 53. --Rothschild, M., 1938f, 78. --Ward, H. B., 1918a, 413.

hydriformis Sinitsin, D. F., 1911a, 25-26, 37, 61, 63, 88, 89, pl. 3, fig. 49 (Tapes rugatus; Black Sea). --Faust, E. C., 1926b, 114. --Woodhead, A. E., 1929b, 267.

hymenocerca Villot, F. C. A., 1875a, 479-480, pl. 14, figs. 5-7 (Calyptraea sinensis; Roscoff). --Brooks, F. G., 1930a, 325. --Pelseneer, P., 1906a, 168, 178 (Calyptraea). --Perrier, E., 1897a, 1800. --Sewell, R. B. S., 1922a, 96.

hypoderaeae conoideae Mathias, P., 1925a, 80, pl. 4, fig. 1; 1927a, 293.--Ališauskaitė, V., [1959a], 32, 33, 38, 39 (Limnaea stagnalis, Radix ovata, Radix pereger, Radix lagotis, Coretus corneus; Lithuanian SSR). --Dubois, G., 1929a, 2, 18, 42, 52-53, 112, 120, 123, 126, pl. 8, fig. 49 (Lymnaea stagnalis, Lymnaea palustris). --Ginetsinskaia, T. A., 1959a, 66, 67, 73 (=Hypoderaeum conoideum)(Radix ovata, L[imnaea] stagnalis L., molluscs, [Anatinae], Rybinsky reservoir). --Golikova, M. N., 1960e, 86(Limnaea stagnalis, Galba palustris, Radix auricularia, Sphaerium corneum, domestic ducks, Anas platyrhynchos; Kaliningrad oblast).--Rašín, K., 1933a, 22, 25-26.--Rees, F. G., 1933a, 817, 822-823(Lymnaea pereger).--Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335, 1337, 1339 (Lymnaea limosa, Lymnaea stagnalis, Planorbis corneus). --Wesenberg-Lund, C. J., 1934b, 46, 59, 60-62, 63, 64, 65-66, 176, 180, 181, 192, 199, 206, pl. 11, figs. 3-4, 6 (Limnaea ovata, Limnaea palustris, Limnaea stagnalis, Planorbis corneus, Planorbis sp.; Denmark).

icnusae (Giovannola, 1937) Dubois, G., 1953a, 41. --Sudarikov, V. E., 1959b, 550 (syn. C. burti icnusae Giovannola, 1937) (Galba palustris; Sardinia).

illecebrosa Lee, H.-F.; & Seo, B. S., 1959a, 215-219, pl. I, figs. 1-8(Amnicola limosa; on Douglas Lake, Michigan).

imbricata Looss, A., 1893a, 20 (Bythinia tentaculata, Paludina vivipara; near Leipzig); 1896b, 192-197(sub. Monostoma verruscosum) (Melania tuberculata); 1902m, 444 (sub Notocotyle verrucosa). --Cort, W. W., 1914a, 67; 1915c, 457, 461, 463, 509, pl. 1, fig. 7. --Dubois, G., 1929a, 29, 33, 34. --Emmel, L., 1942a, 87-88, figs. 2 a-b. --Faust, E. C., 1918c, 25, 26. --Harwood, P. D., 1939a, 425, 427 (as syn. of Notocotylus imbricatus(Looss, 1893) Szidat, 1935). --Joyeux, C. E., 1922e, 335, 336. --Kotova, E. I., 1939a, 78 (Bithynia tentaculata; Klyazma River). --Lagrange, E., 1919a, 385 (Bithynia tentaculata; Boulogne). --Luehe, M. F. L., 1909b, 31, 178, 180, fig. 130. --Mathias, P., 1925a, 8. --Rothschild, M., 1936c, 172, fig. 46; 1938f, 76, 77, 79, 81, figs. 30-32, 34, 37[figs. 30-32, 34, schematic figs. of Imbricata Group Group contains; C. imbricata Looss, 1896; C. urbanensis Cort, 1917; C. robusta Faust, 1918; C. spatula Faust, 1919; & C. sp.]; 1938f, 77 (of Wesenberg-Lund, 1934 (nec Looss)); 1940a, 215-216 (larval form of Catatropis verruscosa)(Melania tuberculata Bourg.); 1940a, 215 ("must be regarded as a nomen nudum")(Paludina impura; Leipzig(Germany)); 1940a, 215(of U. Szidat, 1935)(Bythinia tentaculata(=Paludina impura).--Sewell, R. B. S., 1922a, 39, 40, 305, 316. --Sinitsin, D. F., 1911a, 12, 13. --Skvortsov, A. A., 1924a, 202, 207, 208, 210, 211. --Sonsino, P., 1897a, 252. --Szidat, U., 1935a, 266, 267, figs. 1-3(as syn. of Notocotylus imbricatus)(Bithynia tentaculata; near Rossitten).--Wesenberg-Lund, C. J., 1934b, 14, 15, 16, 18-20, 176, 179, 180, 181, 200, pl. 2, figs. 5-11(Bithynia tentaculata; Denmark). --Wiśniewski, W. L., 1958a, 38, table XIIb between 40, 41(Bithynia tentaculata; Drużno Lake, Poland). --Wunder, W., 1923a, 224.

impapillosa Skvortsov, A. A., 1924a, 203, 208, 210(Viviparus viviparus).

inaurata Balozet, L., 1953a, 75-77, 82, figs. 1 A-E (Melanopsis algerica; Afrique Nord; Oued-Fatis).

incerta Faust, E. C., 1924e, 283, 295 (syn.: Microcercous cercaria E Kobayashi; 1922) (syn.: Microcercous cercaria E Kobayashi, 1922) (Melania libertina; Japan). --Ito, J., 1953a, 289-297, figs. 1-7 (=Microcercous E of Kobayashi, 1922) (Semisulcospira reiniana; Edo river, Tokyo, Semisulcospira libertina; Kanagawa; Yamanashi, Shizuoka, Semisulcospira japonica; Hatta-gun Kochi). --Ito, J.; Mochizuki, M.; & Noguchi, M., 1959a, 914, 915 (Semisulcospira libertina; Shizuoka Prefecture). --Komiya, Y., 1938a, 340, 377-380, 384, figs. 32-34 (Lymnaea ovata, Lymnaea palustris; region of southern Elbe)[Renamed C. altenwedi Komi-

ya, 1940]; 1940a, 107 (Renamed C. altenwerdi, nom. nov.]; 1951a, 259. --Noguchi, M.; Mochizuki, H.; & Ito, J., 1959a, 378 (Shizuoka Prefecture).

incistata 1 Wiśniewski, W. L., 1958a, 39 Družno Lake, Poland).

incistata 2 Wiśniewski, W. L., 1958a, 39 (Družno Lake, Poland).

incistidata Perroncito, E., 1879b, 7-9, 1 pl.; 1880p, 454-457, 1 fig. (Rana esculenta). --Ercolani, G. B., 1881e, 13, 14, 15, 30, 32, 57, 63; 1882a, 249, 250, 251, 266, 268, 293, 299. --Walton, A. C., 1947f, 685 (Rana esculenta; Europe).

incognita Szidat, L., 1937a, 538-539, 540, 542, fig. 13 (Bithynia tentaculata; Inse am. Ostufer des Kurischen Haffes).

incompleta Sinitsin, D. F., 1911a, 88 [a condition not an animal].

inconstans Sinitsin, D. F., 1911a, 33-34, 37, 38, 42, 89, pl. 5, figs. 73-75 (Nassa reticulata). --Dobrovolny, C. G., 1939b, 142. --Miller, H. M., 1925b, 80. --Palombi, A., 1930a, 111, 113, 116, 120, 138, 139, 144 (as syn. of; Diphterostomum brusinae fide Palombi, 1930, 138, 144).

indica Sewell, R. B. S., 1922a, 1-370, iii, figs. 1-641, pls. 1-22. --Cawston, F. G., 1922n, 247. --Faruqui, A. J., 1930a, 1205-1214, figs. 1-2, pls. 74-76, figs. A-C. --McCoy, O. R., 1929f, 206 (IX, LV); 1929f, 203 (XXIV & XXVII). --Sen, S. K., 1949a, 43 (II, X, XXII, XXV, & XXXV). --Soparkar, M. B., 1921b, 7, 9, 12, 17, 19, pl. 2, fig. 6 (Planorbis exustus, Limnaea amygdala; Calcutta).

indica I Sewell, R. B. S., 1922a, 4(a), 246, 267, 268-270, 306, 356, pl. 29, figs. 1-2 (Gyraulus euphraticus, Indoplanorbis exustus). --Cort, W. W., & Brooks, S. T., 1928a, 195, fig. 6. --Dubois, G., 1929a, 148. --Faust, E. C., 1930h, 154. --Miller, H. M., 1926c, 71.

indica II Sewell, R. B. S., 1922a, 4(a), 246, 247, 271-275, 301, 356, pl. 29, figs. 3, 4 (Indoplanorbis exustus). --Bhalerao, G. D., 1943a, 294 (Indoplanorbis exustus; Borlam & Yedpalli). --Dubois, G., 1929a, 148. --Miller, H. M., 1926c, 56, 71. --Peter, C. T., [1954b], 222; 1955, 127 (Indoplanorbis exustus; Madras).

indica III Sewell, R. B. S., 1922a, 4(a), 19, 25, 33, 34-37, 305, (Melanoides lineatus, M. scabra, M. tuberculatus. --Cable, R. M., 1938a, 459; 1938a, 444-445. --Dunagan, T. T., 1960, 48. --Peter, C. T., 1956a, 27, 29, 30 (Melanoides tuberculatus; Madras); 1956, 27, 29, 30 (Melanoides tuberculatus; Madras, India). --Rothschild, M., 1938a, 155; 1938e, 170. --Varma, A. K., 1954a, 26, 30 (belonging to "agilis") (Indoplanorbis exustus; Bihar).

indica IV Sewell, R. B. S., 1922a, 4(a), 19, 104, 138-146, 334, 335, pl. 15, figs. 1-5 (Melanoides lineatus, M. scabra, M. tuberculatus). --Peter, C. T., [1954b], 222 (exhibited no host-specificity; Madra); 1955d, 219, 220 (Melanoides (Plotia) scabra, M. tuberculatus; Madras). --Wesenberg-Lund, C. J., 1934b, 46.

indica V Sewell, R. B. S., 1922a, 4(a), 19, 190, 191-193, 306, pl. 19, fig. 5, 6 (Digoniostoma cerameopoma; Melanoides tuberculatus).

indica VI Sewell, R. B. S., 1922a, 4(a), 161, 163-167, 168, 306, pl. 16, figs. 1-4, pl. 17, fig. 2 (Acrostoma variabile, Melanoides tuberculatus). --Dubois, G., 1929a, 100.

indica VII Sewell, R. B. S., 1922a, 4(a), 19, 24, 25-29, 30, 34, 305, pl. 1, figs. 1-4 (Melanoides tuberculatus, M. lineatus; Acrostoma variable; Bithynia sp. prox inconspicua). --Cable, R. M., 1938a, 458 (Melanoides tuberculatus). --Dubois, G., 1929a, 28, 35, 37, 142, 145, 146. --Dunagan, T. T., 1960a, 46. --Langeron, M., 1924a, 43 (as syn. of Cercaria pleurolophocerca Sonsino). --Peter, C. T., [1954b], 222; 1956a, 27, 30 (Melanoides tuberculatus; Madras City, India). --Ramanujachari, G.; & Alwar, V. S., 1954a, 48 (Melanoides tuberculatus Dhone, Kurnool district). --Rothschild, M., 1938b, 155. --Wesenberg-Lund, C. J., 1934b, 11, 44.

indica VIII Sewell, R. B. S., 1922a, 4(a), 24, 29-34, 305, 324, pl. 1, figs. 5, 6, pl. 2, fig. 3 (Acrostoma variabile, Digoniostoma cerameopoma, Melanoides tuberculatus). --Bhalerao, G. D., 1943a, 295 (Melanoides sp., Yedpally). --Cable, R. M., 1938a, 458. --Dubois, G., 1929a, 28, 37, 142, 145, 146. --Dunagan, T. T., 1960a, 46. --Peter, C. T., [1954b], 222 (snails; Madras); 1956a, 27, 29, 30, (Melanoides tuberculatus; Madras). --Ramanujachari, G.; & Alwar, V. S., 1954a, 48 (Melanoides tuberculatus Dhone, Kurnool district). --Rothschild, M., 1938a, 155. --Wesenberg-Lund, C. J., 1934, 11.

indica IX Sewell, R. B. S., 1922a, 4(a), 19, 45, 47-50, 51, 55, 306, pl. 4, figs. 1, 3, 6 (Gyraulus euphraticus, Indoplanorbis exustus). --Bhalerao, G. H., 1943a, 295, 296 (Limnaea luteola, L. acuminata, Indoplanorbis exustus; Nizam's Dominions). --Croft, J. W., 1933a, 264. --Faust, E. C., 1926b, 103. --Fuhrmann, O., 1928a, 84, fig. 107. --Miller, H. M., 1926c, 56, 61, 68, 69. --Peter, C. T., 1955c, 127 (Indoplanorbis exustus; Madras). --Rao, M. A. N., 1932c, 108.

indica X Sewell, R. B. S., 1922a, 4(a), 19, 235-238, 242, pl. 25, figs. 1-3 (Indoplanorbis exustus). --Bhalerao, G. D., 1943a, 295 (Limnaea luteola; Bodhan & Nizamsagar). --Dubois, G., 1929a, 58. --Fuhrmann, O., 1928b, 87, fig. 113. --Rao, M. A. N., 1932c, 108 (Planorbis exustus; Madras).

indica XI Sewell, R. B. S., 1922a, 4(a), 19, 40, 41-44, pl. 3, figs. 1-5 (Melanoides

tuberculatus).--Dubois, G., 1929a, 29.--Rothschild, M., 1938f, 78(Group contains: C. indicae XI Sewell, 1922; Cercaria of Macravestibulum obtusicaudum Mackin, 1930;Cercaria of M. eversum Hsü, 1927?; Cercaria aurita Faust, 1918).

indica XII Sewell, R.B.S., 1922a, 4(a), 118, 119, 120, 122, 123-131, 132, 134, 306, pl. 13, figs. 4-6(Gyraulus euphraticus, Indoplanorbis exustus, ? Limnaea ovalis).--Dubois, G., 1929a, 42.--Wesenberg-Lund, C.J., 1934b, 46.

indica XIII Sewell, R. B. S., 1922a, 19, 20, 45, 50-53, 54, 55, 56, 306, pl. 4, figs. 4, 5 (Amnicola orcula, Melanoides tuberculatus).--Croft, J.W., 1933a, 264.--Faust, E.C., 1926b, 103.--Miller, H.M., 1926c, 56, 68, 69.--Wesenberg-Lund, C.J., 1934b, 99, 100.

indica XIV Sewell, R.B.S., 1922a, 4(a), 89-94, 306, pl. 10, figs. 1-2(Melanoides lineatus, M. tuberculatus).--Dubois, G., 1929a, 146.--Porter, A., 1938a, 204, 205, 564.--Sen, S.K., 1949a, 44(Melanoides tuberculata; Bori Tank, Central Prov.).

indica XV Sewell, R.B.S., 1922a, 4(a), 19, 247, 280-290, 291, 292, 293, 298, 299, 300, 301, 306, 311, 323, pl. 31, figs. 1-2 (Melanoides lineatus, M. tuberculatus).--Cable, R. M., 1938a, 445.--Dubois, G., 1929a, 139.--Faust, E. C., 1925e, 502; 1926b, 105, 106.--Ito, J., 1956c, 230.--Langeron, M., 1924a, 20 (as syn. of Cercaria vivax Sonsino).--LaRue, G.R., 1926e, 271.--Mathias, P., 1925a, 112, 113, --Miller, H.M., 1926c, 20, 72.--Sinitsin, D.F., 1933a, 176.--Szidat, L., 1933d, 444, 445, 447, 449, 459.--Wall, L. D., 1941b, 246, 247, 248, 249, 251, 254, 258.--Wesenberg-Lund, C.J., 1934b, 129, 130.

indica XVI Sewell, R.B.S., 1922a, 4(a), 19, 93, 190, 193-195, pl. 19, fig. 7(Melanoides tuberculatus).

indica XVII Sewell, R.B.S., 1922a, 4(a), 19, 224, 225, 226-234, 301, 306, pl. 24, figs. 1-4(Indoplanorbis exustus, Limnaea acuminata).--Bhalerao, G. D., 1943a, 294-295, 296(Indoplanorbis exustus; Achampet, Lingampally, Banjpally & Arepally, Limnaea luteola; Achampet, Rampur, Trimalapur, Bodhan, Yedpally & Nizamabad, L. acuminata; Banswada).--Dubois, G., 1929a, 57.--Khalil, M., 1939j, 11-12 (Limnea caillaudi; Monaiar near Abu Zaabal, Egypt, Palaemonetes sp. (exper.), tadpoles (exper.)).--LaRue, G. R., 1926e, 272.--Mehra, H.R.; & Chatterji, R.C., 1929a, 187-188 (Planorbis exustus).--Rao, M. A. N., 1932a, 108 (Planorbis exustus; Madras).--van Thiel, P.H., 1925a, 397; 1926b, 301.

indica XVIII Sewell, R. B. S., 1922a, 4(a), 181-183, pl. 18, figs. 3, 4 (Melanoides tuberculatus).

indica XIX Sewell, R. B. S., 1922a, 4(a), 180, 183-184, pl. 18, figs. 5, 6(Melanoides tuberculatus).--Peter, C.T.; & Srivastava, H. D., 1960a, 51, 52, 53, 54, 55, 65-68, fig. 5 (Limnaea luteola f. succinea; Nekpur area, Bareilly).--Rao, M. A. N., 1932c, 108(Limnea leuteola; Madras).

indica XX Sewell, R.B.S., 1922a, 4(a), 115, 116, 117-120, pl. 14, fig. 4(Indoplanorbis exustus).--Wesenberg-Lund, C.J., 1934b, 45.

indica XXI Sewell, R.B.S., 1922a, 4(a), 70, 71, 72, 80-81, 82-88, pl. 9, figs. 1-3 (Indoplanorbis exustus).--Buckley, J. J. C., 1939b, 28 (Planorbis exustus).--Travassos, L.P., 1934c, 125 (Indoplanorbis exustus; India).

indica XXII Sewell, R. B. S., 1922a, 4(a), 246, 275, 276-278, pl. 30, figs. 1-3 (Limnaea acuminata, L. ovalis).--Cort, W.W.; & Brooks, S.T., 1928a, 195.--Miller, H.M., 1923a, 41; 1926c, 43, 45, 46, 60, 69; 1927a, 72.--Travassos, L. P., 1934c, 124-125 (Amnicola trancovaria; India).

indica XXIII Sewell, R. B. S., 1922a, 4(a), 118, 119, 121, 122, 123, 127, 131-135, 306, pl. 14, figs. 1-3 (Limnaea succinea).--Dubois, G., 1929a, 42.--McCoy, O. R., 1928b, 209.--Peter, C. T., [1954b], 222 (exhibited no host-specificity); 1955d, 219, 220(Limnaea luteola f. typica; Limnaea luteola f. succinea; Madras).--Rao, M.A. N., 1932c, 108, 109 (as larvae of Euparyphium malayanam(?) (Fish, wild snails, Limnea leuteola; Madras); 1933h, 317-320, 3 figs., pl. 24, figs. 1-4 (Limnea leutola, Planorbis exustus, Barbus stigma).--Wesenberg-Lund, C.J., 1934b, 46.

indica XXIV Sewell, R. B. S., 1922a, 4(a), 175, 217, 218-221, 223, pl. 23, figs. 1-4 (Limnaea succinia).--Rao, M.A.N., 1932c, 108(Limnea leuteola; Madras).

indica XXV Sewell, R. B. S., 1922a, 4(a), 258, 260-262, 264, pl. 28, figs. 1-3 (Indoplanorbis exustus; India).--Bhalerao, G.D., 1943a, 294 (Indoplanorbis exustus; Borlam).--Dubois, G., 1929a, 97, 98.--Faust, E. C., 1926b, 105.--Ito, J., 1953b, 491 (Melania; India).--Miller, H. M., 1923a, 39, 44; 1926c, 34, 35, 36, 37, 38, 39, 40, 60, 66; 1927a, 78.--Rao, M.A.N., 1939b, 355 (Indoplanorbis, Ganjam).

indica XXVI Sewell, R. B. S., 1922a, 4(a), 67, 69-74, pl. 7, figs. 1-4 (Indoplanorbis exustus, Limaea ovalis).--Anantaraman, M.; & Balasubramaniam, G., 1949a, 125, 126.--Bennett, H. J., 1936a, 77-78.--Bhalerao, G.D., 1943a, 295(Indoplanorbis exustus; Borlam, Banswada, Rampur, Bodhan, Yedpalli, Mosra, Madanpally, Nizamsagar & Trimalapur).--Chatterji, R.C., 1931a, 177-179(Indoplanorbis exustus, goat; 1938a, 101, 102.--Mudaliar, S. V., 1945b, 54-56, pl..--Peter, C. T., 1956a, 27, 28.--Peter, C.T.; & Srivastava, H.D., 1955b, 353; 1960a, 54, 62-65, fig. 4.--Rao, M. A. N., 1932c, 108, 109 (as larvae of Paramphistomum cervi (Schrank, 1790).--Rao, M.A.N.; & Ayyar, L.S.P., 1932b, 404, 405.--Travassos, L.P., 1934c, 124.

indica XXVII Sewell, R. B. S., 1922a, 4(a), 58, 59-61, 355, pl. 5, fig. 3(Indoplanorbis exustus).—Dubois, G., 1929a, 79, 143, 150. —Miller, H. M., 1923a, 36; 1926c, 51, 52, 56, 69, 70.--Sen, S. K., 1949a, 44.

indica XXVIII Sewell, R. B. S., 1922a, 4(a), 174, 217, 221-223, pl. 23, figs. 5, 6 (Limnaea acuminata).—Bhalerao, G. D., 1943a, 295, 296(Limnaea acuminata;Borlam).

indica XXIX Sewell, R. B. S., 1922a, 4(a), 67, 74-78, 79, pl. 8, figs. 1-3 (Gyraulus euphraticus, Limnaea acuminata, L. succinea).—Anantaraman, M.; & Balasubramaniam, G., 1949a, 125(larva of Fischoederius elongatus).—Bennett, H. J., 1936a, 78.—Bhalerao, G. D., 1943a, 295(Limnaea luteola;Gunkul & Banjpally).--Peter, C. T., 1956a, 27, 28 (Limnaea succinea;Madras); 1956, 27, 28 (Limnaea succinea; Madras, India).--Peter, C. T.; & Srivastava, H. D., 1955b, 353(Lymnaea luteola f. succinea;India).--Rao, M. A. N., 1932c, 108, 109 (as larvae of Fischeodreus [sic] elongatus) (Poirier, 1883) (Limnea acuminata Lamarck; Calcutta, Limnea succinia Lamarck; Wynaad, Gyralus euphraticus Mousson; Wynaad, Limnea leuteola; Madras).--Rao, M. A. N.; & Ayyar, L. S. P., 1932b, 405(Cercaria of Fischoederius elongatus)(Limnea leuteola(Lamarck).--Travassos, L. P., 1934c, 124 (Limnaea acuminata, Limnaea succinea, Planorbis (Giraulus) euphraticus).

indica XXX Sewell, R. B. S., 1922a, 2, 4(a), 174, 175, 247, 250, 251-254, 255, 256, 306, 307, pl. 27, figs. 1-3(Indoplanorbis exustus, Limnaea acuminata).--Bhalerao, G. D., 1943a, 294, 296(Limnaea luteola;Borlam & Banswada, Indoplanorbis exustus; Banswada).—Blacklock, D. B.; & Thompson, M. G., 1924a, 215-219; 1924b, 236.--Mahajan, M. R., 1933a, 348; 1942a, 139 (Limnoea luteola;Hyderabad State).--Miller, H. M., 1923a, 43; 1926c, 16, 19, 25, 30, 64.--Peter, C. T., 1955c, 127 (Indoplanorbis exustus, Limnaea succinea;Madras).--Rao, M. A. N., 1933i, 160, 161 (Planorbis exustus, Limnea leutola;India); 1934a, 1, 9, 11, 12, 17, 18, 20, 27, fig. 3 (as larva of Schistosoma nasalis Rao, 1932); 1939b, 352, 355, 356(Cercaria of Schistosoma nasalis Rao, 1932)(Limnea amygdalum, Limnea acuminata, Limnea luteola, Indoplanorbis exustus).—Saunders, P. T., 1934b, 30-31 (concerned in bovine nasal schistosomiasis) (cattle; Madras, India, Limnaea leuteola, Planorbis exustus).--Sen, S. K., 1949a, 43, 44(Indoplanorbis exustus;Burghat Tank, Central Provinces).

indica XXXI Sewell, R. B. S., 1922a, 4(a), 95, 96-98, pl. 11, fig. 1 (Digoniostoma cerameopoma).--Dunagan, T. T., 1960a, 45.--Rothschild, M., 1938b, 155.

indica XXXII Sewell, R. B. S., 1922a, 4(a), 67, 68, 79-80, pl. 8, fig. 4 (Amnicola travancorica).--Bennett, H. J., 1936a, 78.

indica XXXIII Sewell, R. B. S., 1922a, 4(a), 283, 291, 292-295, 358, pl. 30, figs. 4-5 (Paludomus baculus(Reeve).--Cable, R. M., 1938a, 445.—Miller, H. M., 1926a, 72. --Szidat, L., 1933d, 444, 447, 448, 454, 455, 458.

indica XXXIV Sewell, R. B. S., 1922a, 4(a), 174, 198, 200, 201-202, pl. 20, figs. 3-5 (Melanoides tuberculatus).--Rothschild, M., 1940b, 440, 441, 442, 443(Limnaea succinea).

indica XXXV Sewell, R. B. S., 1922a, 4(a), 148, 149, 150-154, pl. 26, figs. 1-4(Amnicola travancorica).--Bhalerao, G. D., 1943a, 295, 296 (Indoplanorbis exustus; Rampur).--Wesenberg-Lund, C. J., 1934b, 97.

indica XXXVI Sewell, R. B. S., 1922a, 4(a), 258, 263-265, pl. 28, figs. 4-5 (Indoplanorbis exustus).--Dubois, G., 1929a, 98. --Miller, H. M., 1923a, 44, 45; 1926c, 34, 60, 61, 67.--Rao, M. A. N., 1939b, 355(Indoplanorbis exustus;Wynaad).

indica XXXVII Sewell, R. B. S., 1922a, 4(a), 198, 209, 210-212, pl. 21, figs. 3-5(Paludomus tauschorica).

indica XXXVIII Sewell, R. B. S., 1922a, 4(a), 155, 156, 157-160, 273, pl. 26, figs. 5, 6 (Paludomus tauschorica).—Cable, R. M., 1938a, 453.--Dobrovolny, C. G., 1939b, 122.--Palombi, A., 1938b, 201, 204(Paludonus tauschorica(Gondin);India(Arapetta, Tea Estate, Madras Presidency).—Rothschild, M., 1940b, 440, 441, 442 (Limnaea acuminata).—Stunkard, H. W., 1932c, 328, 329, 332.

indica XXXIX Sewell, R. B. S., 1922a, 4(a), 45, 47, 53-55, pl. 5, fig. 1(Amnicola travancorica, Paludomus tauschorica).—Croft, J. W., 1933a, 264.--Faust, E. C., 1926b, 102, 103.--Miller, H. M., 1926c, 56, 68, 69.

indica XL Sewell, R. B. S., 1922a, 4(a), 180, 184-186, i, ii, pl. 18, figs. 7, 8 (Amnicola travancorica).

indica XLI Sewell, R. B. S., 1922a, 4(a), 106, 107-109, pl. 12, figs. 4, 5 (Amnicola travancorica).--Cable, R. M., 1938a, 448.

indica XLII Sewell, R. B. S., 1922a, 4(a), 198, 199, 209, 212-214, pl. 21, figs. 6, 7(Amnicola travancorica).

indica XLIII Sewell, R. B. S., 1922a, 4(a), 195-196, 198, 199, 209, 214-217, pl. 22, figs. 4-9(Acrostoma hügelli).

indica XLIV Sewell, R. B. S., 1922a, 4(a), 174, 198, 200, 202-204, pl. 20, figs. 6-8 (Acrostoma hügelii).

indica XLV Sewell, R. B. S., 1922a, 4(a), 174, 198, 200, 204-206, pl. 20, fig. 9(Paludomus tauschorica).--Mehra, H. R.; Chatterjee, R. C.; & Faruqi, A. J., 1929a, 187 (Planorbis exustus).

indica XLVI Sewell, R. B. S., 1922a, 4(a), 19, 180, 186-188, pl. 19, figs. 1, 2(Melanoides tuberculatus).—Farugui, A. J., 1929a, 194 (Indoplanorbis exustus).

indica XLVII Sewell, R. B. S., 1922a, 4(a), 254, 255-257, pl. 27, figs. 4-5 (Melanoides tuberculatus).--Miller, H. M., 1923a, 43; 1926c, 61, 65.--Rao, M. A. N., 1939b, 355.--Tanabe, B., 1923b, 185.

indica XLVIII Sewell, R. B. S., 1922a, 4(a), 111, 112, 113-116, pl. 13, figs. 1-3 (Indoplanorbis exustus).--Wesenberg-Lund, C. J., 1934b, 45.

indica XLIX Sewell, R. B. S., 1922a, 4(a), 103-106, pl. 12, figs. 1-3 (Amnicola travancorica).—Stunkard, H. W., 1932c, 333.

indica L Sewell, R. B. S., 1922a, 4(a), 95, 98-100, pl. 11, figs. 2, 3 (Amnicola travancorica).--Dunagan, T. T., 1960a, 45.--Rothschild, M., 1938b, 155.

indica LI Sewell, R. B. S., 1922a, 4(a), 195, 196-198, pl. 20, figs. 1, 2 (Amnicola travancorica).

indica LII Sewell, R. B. S., 1922a, 4(a), 62, 63-65, pl. 6, figs. 1-2 (Amnicola travancorica, Indoplanorbis exustus).--Dubois, G., 1929a, 143.--Stunkard, H. W., 1932c, 337.

indica LIII Sewell, R. B. S., 1922a, 4(a), 238-243, 306, pl. 25, figs. 4-5 (Indoplanorbis exustus; Calcutta, Limnaea succinea; Madras Presidency).--Dubois, G., 1929a, 58.

indica LIV Sewell, R. B. S., 1922a, 4(a), 161, 168-170, pl. 17, fig. 1 (Amnicola travancorica).--Dubois, G., 1929a, 100.

indica LV Sewell, R. B. S., 1922a, 4(a), 45, 47, 55-58, pl. 5, fig. 2 (Amnicola travancorica).—Croft, J. W., 1933a, 264.--Miller, H. M., 1926c, 56, 61, 68, 69.

indica LVI Sewell, R. B. S., 1922a, 4(a), 198, 200, 206-207, pl. 21, figs. 1, 2 (Melanoides tuberculatus).

indica LVII Sewell, R. B. S., 1922a, 4(a), 177-179, pl. 18, figs. 1, 2 (Digoniostoma cerameopoma).--Dubois, G., 1929a, 147.--Faust, E. C., 1926b, 119, 120.--Varma, A. K., 1954a, 26 (Planorbis exustus; Bihar).--Wesenberg-Lund, C. J., 1934b, 79, 80.

indica LVIII Sewell, R. B. S., 1922a, 4(a), 19, 280, 290-291, 292, 294, pl. 31, fig. 3 (Paludomus baculus, Melanoides tuberculatus).--Cable, R. M., 1938a, 445.--Ito, J., 1956c, 230.--Langeron, M., 1924a, 20 (as syn. of Cercaria vivax Sonsino).--Miller, H. M., 1926c, 72.--Szidat, L., 1933d, 444, 445, 449, 459.

indica LIX Sewell, R. B. S., 1922a, 4(a), 180, 187, 188-190, pl. 19, figs. 3, 4 (Digoniostoma cerameopoma).

indica LX Sewell, R. B. S., 1922a, 4(a), 174, 195, 198, 199, 200, 201, 207-209, i, pl. 22, figs. 1-3 (Digoniostoma cerameopoma).

indica LXI Sewell, R. B. S., 1922a, 4(a), 62, 65-66, pl. 6, fig. 3 (Digoniostoma cerameopoma).--Dubois, G., 1929a, 143.--Stunkard, H. W., 1932c, 337.

indica LXII Sewell, R. B. S., 1922a, 4, 201, i-iii, fig. 1 (appendix) (Vivipara bengalensis).

indicanonoides Porter, A., 1938a, 7, 9, 437, 439-440, 468, 470, pl. 80, figs. 1-5 (Physopsis africana; Sydenham, near Durban; River Umhlotuzana, Clairwood near Durban).

indoplanorbisi Peter, C. T.; & Srivastava, H. D., 1955b, 353 [nomen nudum] (Indoplanorbis exustus; India); 1960a, 54, 60-62, fig. 3 (Indoplanorbis exustus; Rithowra, Bareilly).

inermes Looss, A., 1892a, 128 (not as specific name, but meaning unarmed cercariae).

inflaticauda Fain, A. 1953e, 19, 42, 161, 205-207, 292, 293, pl. XXVII, figs. 1-2 (Biomphalaria alexandrina stanleyi, race choanomphala; Lake Albert at Saliboko).

infracaudata Horsfall, M. W., 1930a, 43-48, pl. 7, figs. 1-7 (Goniobasis livescens tricta; liver; Salt Fork river).--Kuntz, R. E., 1951a, 110.--Miller, E. L., 1936a, 23, 25, 37 (Goniobasis livescens; Homer, Illinois).

ingracilis Faust, E. C., 1921d, 13-14, pl. 3, fig. 5 (Isidora schakoi; digestive gland; Mt. Prospect).--Cawston, F. G., 1923d, 353.—Simroth, H.; & Hoffmann, H., 1928a, 1334.

inhabilis Cort, W. W., 1914a, 67, 68, fig. 2 (Planorbis trivolvis; Urbana, Illinois); 1915d, 464-467, 470, pl. 2, figs. 15-22.--Augustine, D. L., 1929a, 208, fig. 83.--Beaver, P. C., 1929a, 20, 21, 22.—Brooks, F. G., 1930a, 301, 317-318, pl. 5, figs. 61, 62 (Planorbis trivolvis Say).—Brumpt, E. J. A., 1929f, 269.--Faust, E. C., 1918c, 53, 57; 1919b, 86, 91.—McCoy, O. R., 1929f, 201.—Miller, H. M., 1926c, 81.--O'Roke, E. C., 1917a, 166, pl. 3, figs. 16-23 (Planorbis trivolvis; Kansas).—Sewell, R. B. S., 1922a, 66, 80, 84, 86.--Travassos, L. P., 1934c, 122.--Ward, H. B., 1918a, 413, fig. 174.--Wesenberg-Lund, C. J., 1934b, 22.

inkermani Sinitsin, D. F., 1911a, 12, 13, 37, 42, 88, 89, 112, pl. 1, fig. 16 (Hydrobia ventrosa; Black Sea).--Rothschild, M., 1938f, 77 (Monostomi group).

innominatum (Faust, 1924) Ito, J., 1960a, 66-68, 71, figs. 12-13 (syns.: Cercaria H of Kobayashi, 1918, Cercaria sp. 8 Ando, 1918, Cercaria T. Ueno et al, 1930) (Semisulcospira libertina, Japan; Shizuoka Prefecture).--Ito, J.; Mochizuki, H.; & Noguchi, M., 1959a, 914, 915 (Semisulcospira libertina; Shizuoka Prefecture).--Noguchi, M.; Mochizuki, H.; & Ito, J., 1959a, 378.

inquieta Mueller, O. F., 1786a, 121-122, pl. 18, figs. 3-7 (in aqua marina).—von Baer, K. E., 1826a, 125.--van Beneden, P. J., 1858, 312; 1861a, 312.--Bory de Saint Vincent, G. J. B. M., 1825b, 253.--Bosc, L. A. G., [1802a], 225.--Bruguière, J. G., [1792a], 456, 458-459.--Diesing, K. M., 1850a, 300 (to Histrionella).--Faust, E. C., 1918b, 117.--Monticelli, F. S., 1914b, 25,

719-023 O-64—6

40, 41.--Mueller, J., 1850a, 496.--Moulinie, J. J., 1856a, 213 (of Nitzsch, 1817).--Nitzsch, C. L., 1817a, 3, 4, 10, 20, 32, 47-49; 1827a, 67, 68.--Villot, F. C. A., 1875, 479.--Wesenberg-Lund, C. J., 1934b, 177.

instigata Byrd, E. E.; & Reiber, R. J., 1940a, 140, 143-144, 153, pl. 2, figs. 10-11 (Helisoma trivolvis; Reelfoot Lake, Tennessee).

intermedia Wunder, W., 1923b, 68-82 (Limnaea stagnalis; Rostock); 1923c, 24; 1923d, 62.--Simroth, H.; & Hoffmann, H., 1928a, 1336.--Wesenberg-Lund, C. J., 1934b, 90, 202.

intestinalis Skvortsov, A. A., 1924a, 206, 209, 210 (Planorbis corneus).

introverta Faust, E. C., 1924e, 294 (syn.: Cystophorous cercaria B Kobayashi, 1922, Cercaria sp. XIV Ando, 1918) (Melania libertina; Japan).--Ito, J., 1953b, 487-489, 490, 491, figs. 1-2, microphoto 1 (Semisulcospira libertina; Takata-gun, Shizuoka Prefecture, Semisulcospira japonica; Hatta-gun, Kochi Prefecture).--Ito, J.; Mochizuki, H.; & Noguchi, M., 1959a, 914, 915.--Miller, H. M., 1925b, 82.--Noguchi, M.; Mochizuki, H.; & Ito, J., 1959a, 378 (Shizuoka Prefecture).--Yokogawa, M., 1952a, 223.

invaginata Faust, E. C., 1924e, 254-255, 294, pl. 2, figs. 16 a-e (Melania cancellata; Shaohsing, China); 1926b, 118.--Ito, J., 1953b, 491.--Yokogawa, S.; & Wakeshima, T., 1934b, 5.--Wesenberg-Lund, C. J., 1934b, 97.

inversa O'Roke, E. C., 1917a, 169-170, 177-178, pl. 5, figs. 46-51 (Physa gyrina; Kansas).--Faust, E. C., 1919b, 87.--Miller, H. M., 1926c, 13, 73.--Sewell, R. B. S., 1922a, 246, 247, 267, 305.

isidorae Faust, E. C., 1926b, 115-116 (Isidora forskali; Durban, Natal).

isipingoensis Porter, A., 1938a, 6, 9, 372-374, 376, 467, pl. 63, fig. 1 (Melanoides tuberculata; digestive gland & gonad; Isipingo, Natal).

isocotylea Cort, W. W., 1914a, 79, 80, 84, fig. 11 (Planorbis trivolvis; Urbana, Illinois); 1915d, 499-503, 511, pl. 7, figs. 65-68.--Augustine, D. L., 1929a, 208, fig. 83.--Bradley, B., 1926b, 574.--Faust, E. C., 1918c, 11, 57; 1918e, 93, 103-105, pl. 2, figs. 20-24; 1919b, 87; 1919d, 326, 334, fig. 3.--Kruidenier, F. J., 1953a, 382, 384-385, 386, 387, 388, 389, 390, 393, 394, pl., figs. 16-22, pl., figs. 32, 39, 42 (Lymnaea palustris, Helisoma trivolvis; near Ann Arbor, Michigan).--Miller, E. L., 1936a, 24, 25, 60 (Helisoma trivolvis, Urbana, Illinois).--Sewell, R. B. S., 1922a, 223, 225.--Uribe, C., 1925a, 128.--Ward, H. B., 1918a, 417, fig. 721.

isomi Goodman, J. D., 1951c, 57, 64, 65, 66-67, fig. 7 (Physa gyrina; Reelfoot Lake).

isopori Looss, A., 1894a, 55 (Cyclas rivicola).--Brown, F. J., 1933b, 320.--Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).--Cort, W. W., 1915d, 511.--Dollfus, R. P., 1949a, 424-435, figs. 1-5.--Hopkins, S. H., 1934a, 58.--Kotova, E. I., 1939a, 91 (Sphaerium corneum; Klyazma River).--Luehe, M. F. L., 1909b, 201, fig. 172.--Nöller, W., 1925h, 796, 797; 1928i, 162, 163.--Nöller, W.; & Ullrich, K., 1927a, 82.--Sewell, R. B. S., 1922a, 101, 104, 106, 296, 305, 329.--Stunkard, H. W., 1932c, 333.--Vergun, G. I., 1957a, 163 (Sphaerium rivicola; northern Donets).

isundlwesii Porter, A., 1938a, 7, 9, 427-430, 461, 468, 470, pl. 76, figs. 7-12, pl. 83, fig. 1 (Lymnaea natalensis; Isundlwesi's pool, Sydenham, near Durban).--Bhalerao, G. D., 1943a, 294 (Limnaea acuminata; Arepally, L. luteola; Achampet).

ituriensis Fain, A., 1953e, 22, 27, 40, 83, 98-100, 258, 259, pl. X, figs. 3-6 (Melanoides tuberculata; Marais Gapkai).

jacoba Porter, A., 1938a, 6, 9, 376-378, pl. 60, figs. 4-5 (Lymnaea natalensis; River Umhlotuzana at Jacobs, near Clairwood; Lake Chrissie, Transvaal).

jaenschi Johnston, T. H.; & Cleland, E. R., 1937b, 202-206, figs. 1-21 (Ameria pyramidata; Tailem Bend, River Murray, S. Australia).--Johnston, T. H., 1941a, 276, 277, 282, 283 (Amerianna pectorosa; Robe).--MacFarlane, W. V., 1952a, 669-672.

jeanjadini Vercammen-Grandjean, P. H., 1960d, 48, 68-69, pl. 11, figs. 75-81 (Gyraulus natalensis; Lake Kivu).

joyeuxi Hughes of Joyeux, C.; & Baer, J. G., 1934e, 213 [provisional name for Cercaria vivax Sonsino, 1892 p.p. (from Gafasa)] [?adult form Prohemistomum joyeuxi (Hughes)].

jurini Skvortsov, A. A., 1924a, 204, 209, 210 (Viviparus viviparus).

kanigunensis Faust, E. C., 1924e, 293 (syn.: Gymnocephalous Cercaria G Kobayashi, 1922, Cercaria sp. VII Ando, 1918) (Melania libertina; Japan).

kaniharii Singh, R. N., [1955c], 57 (Indoplanorbis exustus); [1956d], 37-40, figs. 1-2 (Indoplanorbis exustus; pond near village Ahimanpur).

kansiensis O'Roke, E. C., 1917a, 174-175, 178, pl. 6, figs. 56-59, 61-62 (Planorbis trivolvis; Pratt, Kansas).--Faust, E. C., 1919b, 88.--Sewell, R. B. S., 1922a, 181.

kasachstani Skvortsov, A. A.; & Wol'f, Z. V., 1940a, 336 (Eulota lantzi L.; Kazakstan).

kasenyi Fain, A., 1953e, 22, 42, 162, 212-214, 304, 305, pl. XXXIII, figs. 3-4 (Melanoides tuberculata; Lake Albert at Kasenyi).

kawa Fain, A. L., 1953e, 22, 40, 117, 121, 126-127, 268, 269, 282, 283, pl. XV, fig. 1, pl. XXII, fig. 10 (Bithynia alberti; Lake Albert).

kenti Dollfus, R. P. F., 1927b, 112, 113, fig.

1.--Szidat, L., 1932a, 503.
kentuckiensis Cable, R. M., 1935a, 441 (Goniobasis semicarinata; Madison Co., Kentucky); 1938a, 440-443, 444, 445, 460, figs. 6, 8; 1938b, 227 (Goniobasis sp.; McCormick's Creek, Indiana).--Ito, J., 1956c, 230.
killarniensis Porter, A., 1938a, 5, 8, 239-241, 465, 470, pl. 22, fig. 5 (Lymnaea natalensis; Killarney, Near Johannesburg, South Africa).
kimberleyana Porter, A., 1938a, 5, 8, 291-294, 466, pl. 40, figs. 1-4 (Bulinus tropicus; Kimberley, South Africa).
kingi Brooks, F. G., 1943a, 331, 332, 333, pl., figs. 3-5 (Stagnicola umbrosa; Okoboji region; Northwest Iowa).
klarbosiae Porter, A., 1938a, 5, 8, 229-231, 465, pl. 26, figs. 1-2 (Planorbis pfeifferi; Clairwood, near Durban, South Africa).
kobayashii Faust, E. C., 1924e, 289 (syn.: Monostome cercaria C Kobayashi, 1922) (Melania libertina; Japan).
koleae Balozet, L., 1953a, 75-79, 82, fig. 2A-E (Amnicola dupotetiana; Afrique Nord; Oued-Fatis).
koliensis Olivier, L. J., 1947a, 234-240, figs. 1-9 (Melanoides terebra; Guadalcanal, Solomon Islands).
komatia Porter, A., 1938a, 5, 8, 245, 248, 250-253, 466, pl. 30, figs. 5-8 (Planorbis pfeifferi; Komatipoort, South Africa).
komiyai Ito, J., 1956d, 235-242, figs. 1-8 (Tympanotonus microptera; Urayasu in Chiba Prefecture, Tokyo Bay).
konadensis Faust, E. C., 1917a, 109-110, fig. 2 (Lymnaea proxima; Montana); 1918c, 10, 11, 18, 19, 25, 26, 36, 44, 45, 52, 58, 61-62, 87, pl. 2, figs. 25-31; 1918e, 96; 1919b, 86.--Dubois, G., 1928b, 16; 1929a, 28.30, 32, 33, 101.--Fuhrmann, O., 1928b, 85.--Harrah, E. C., 1922a, 53.--Rothschild, M., 1938f, 78.--Sewell, R. B. S., 1922a, 37, 38, 39, 40, 90.--Ward, H. B., 1918a, 412.
koreana Faust, E. C., 1924e, 291 (syn.: Cercaria B Kobayashi, 1918, Xiphidiocercaria B Kobayashi, 1922) (Melania spp.; Chotan & Koka, Korea).
kotai Shrivastava, P. S., [1960b], 82-87, figs. 1-2 (Indoplanorbis exustus, Labeo, Clarias, tadpoles; Kota, Raipur).
kumarii Singh, R. N., [1955b], 59 (Lymnaea luteola f. australis); [1956f], 18-20, 21, figs. 2, 3, 5 (Lymnaea luteola f. australis; pond near Rithaian, village in Allahabad).
kunga Fain, A., 1953e, 22, 42, 121, 131-132, 274, 275, 282, 283, pl. XVIII, fig. 1, pl. XXII, fig. 5 (Bithynia alberti; Lake Albert at Saliboko).
kylasami Rao, M. A. N., 1932b, 259-261, pl. 22, figs. 1-3 (Planorbis exustus; Spur Tank, Egmore [India]); 1932c, 108; 1933d, 278-280, pl. 22, figs. 103; 1933e, 7-10.--Buckley, J. J. C., 1939b, 28.--Peter, C. T., 1956a, 27, 28 (Indoplanorbis exustus; Madras).
lacrhyma Bory de Saint Vincent, C. J. B. M., 1823a, 354 (infusions d'orge et d'avoine).
lactucicauda Faust, E. C., 1924e, 253, 292, pl. 2, fig. 14 (Bithynia striatula; Soochow, China).
lacustris Bidulina, M. L., 1956a, 25 (Planorbis planorbis; Dnieper river).--Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).
laetalis Plehn, M., 1924a, 110.
laevicardii Cable, R. M., 1954a, 16, 17-18, 20, pl., figs. 1-4 (Laevicardium mortoni, Martha's Vineyard Massachusetts).
laevicardium Martin, W. E., 1945a, 203-207, 212, pl. 1, figs. 1-7 (Laevicardium mortoni (Conrad); vicinity of Woods Hole, Massachusetts, Mnemiopsis leidyi; Eel Pond at Woods Hole).
lagrangei Fain, A., 1953e, 20, 40, 74-75, 248, 249, pl. V, fig. 1 (Bulinus truncatus masakaensis; Etang à Lodjo).
lagunaensis Tubangui, M. A., 1928a, 46-47, pl. 4, figs. 1, 2 (Ampullaria lagunaensis; liver; Los Baños, Phillipine Islands); 1947a, 246 (Pila luzonica; liver; Luzon).
lajeae Brooks, F. G., 1943a, 330-331, 332, pl., figs. 1-2 (Physella elliptica Lea; Okoboji region, northwest Iowa).
lampsilae Coil, W. H., 1954c, 483-498, figs. 1, 3, 4, 6, 10 (Lampsilis siliquoidea; Lake Erie, Ottawa Co., Ohio.--Dunagan, T. T., 1957c, 88, 92, pl. III, fig. 17 (key).
lamyi Vercammen-Grandjean, P. H., 1960d, 49, 116, 126-127, pl. 48, figs. 315-319 (Taphius stanleyi; Lake Kivu).
laqueator Sinitsin, D. F., 1911a, 19-20, 21, 37, 71, 88, 89, pl. 2, fig. 37, pl. 3, figs. 38-42 (Rissoa venusta; Black Sea).--Cort, W. W.; & Nichols, E. B., 1920a, 13.--Faust, E. C., 1926b, 118.--Ito, J., 1953b, 491.--Miller, H. M., 1925b, 82.--Wesenberg-Lund, C. J., 1934b, 97.
laruei Cort, W. W.; & Brooks, S. T., 1928a, 186-187, 188, 189, 190, 191, 210, figs. 1B, 2B, pl. 25, fig. 2 (Lymnaea emarginata angulata; Lymnaea humilis modicella; Douglas Lake, Michigan).--Brooks, F. G., 1930a, 301, 309-310, 319, pl. 3, figs. 35-39, pl. 6, fig. 74.--Cort, W. W., 1941, 122 (Stagnicola emarginata angulata; Burt Lake, Michigan).--Cort, W. W.; & Brackett, S., 1937a, 298, 299.--Cort, W. W.; Hussey, K. L.; & Ameel, D. J., 1960a, 12, 13.--Cort, W. W.; McMullen, D. B.; & Brackett, S., 1937a, 508, 509, 514, 518, 519, 521, 525.--Cort, W. W.; & Olivier, L. J., 1941b, 495, 497, 499, 500.--Dubois, G., 1929a, 85, 88, 148, 149.--Pratt, I.; & Barton, G. D., 1941a, 284, 285, 287, 288.--Pratt, I.; & Lindquist, W. D., 1943a, 176-181.
lata Lespés, P. G. C., 1857b, 114-116, pl. 1, fig. 13 (Venus decussata; Arcachon).--Braun, M. G. C. C., 1893a, 832.--Diesing, K. M., 1858d, 251 to (Gymnocephala).--Dollfus, R. P. F., 1925c, 55 (as syn. of

Cercaria pectinata Huet). --Florance, A. A., 1866a, 7.--Pagenstecher, H. A., 1862i, 297, 298, 299.--Palombi, A., 1933a, 219 (as syn. of Cercaria pectinata Huet, 1891); 1934a, 467 (as syn. of Bacciger bacciger (Rudolphi).--Perrier, E., 1897a, 1799.--Villot, F. C. A., 1875a, 479.

laticaeca Fain, A., 1953e, 22, 42, 160, 195-196, 296, 297, pl. XXIX, figs. 2-4 (Melanoides tuberculata; Lake Albert).

laticauda Wesenberg-Lund, C. J., 1934b, 72-73, 176, 180, pl. 12, figs. 1-2 (Limnaea stagnalis; Strødam, Denmark).--Dunagan, T. T., 1960a, 45.--Wiśniewski, W. L., 1958a, 39, table XIIB between 49, 41 (Stagnicola palustris; Druzno Lake, Poland).

laticaudata Riech, F., 1927a, 287-290, figs. 7-10.--Ališauskaitė, V., [1959a], 33, 36, 39 (Galba palustris, G. palustris var. corvus, Coretus corneus, Physa fontinalis; Lithuanian SSR).--Ginetsinskaia, T. A., 1959a, 64, 67, 73 (Sphaerium corneum (L), L[imnaea] stagnalis, water birds; Rybinsky reservoir).--Golikova, M. N., 1960e, 86 (Galba palustris, Coretus corneus, Limnaea stagnalis, Segmentina nitida; Kaliningrad Oblast).--Hübner, F., 1939b, 181-187, figs. 3-6 (as syn. of: Cercaria laticaudata of Moliniella anceps (Molin, 1859) (Lymnaea palustris, Lymnaea stagnalis, Lymnaea limosa, Planorbis sp.; vicinity of Königsberg).--Nöller, W.; & Ullrich, K., 1927a, 82.

lauriae cylindraceae Harper, W. F., 1932a, 307-314, 316, 317, fig. 12-13 (Lauria cylindracea; liver; Scotland).--Adam, W.; & Leloup, E., 1934a, 20, 30.--Dollfus, R. P. F., 1935a, 375.--Nöller, W.; & Enigk, K., 1933b, 430.

lebouri Stunkard, H. W., 1932c, 321, 334, 335, 338, fig. 7 (Littorina obtusa, Littorina littorea; digestive gland, Roscoff).--Rothschild, M., 1938f, 78, 79, 81, fig. 40.

lecithodendrii chilostomi Brown, F. J., 1933b, 319, 321, 322, 325, 326, 327, fig. 1C, pl. 21, figs. 1-3 (Limnophilus rhombicus, Phryganea grandis).

leiosoma Byrd, E. E., 1940d, 126, 128, 129-130, pl. 1, figs. 3-5 (Physa gyrina; Reelfoot Lake, Tennessee).

lemanensis 1 Gaschen, H.; Matthey, G.; & Jomini, P., 1957b, 63 (gymnocéphale cercariae) (Bithynia tentaculata; Lake Leman).

lemanensis 2 Gaschen, H.; Matthey, G.; & Jomini, P., 1957b, 64 (Limnaea stagnalis; cercariae) (Limnaea stagnalis; Lake Leman).

lemanensis 3 Gaschen, H.; Matthey, G.; & Jomini, P., 1957b, 64 (Limnaea stagnalis; Lake Leman).

lemna Mueller, O. F., 1773b, 67-68 (in aquis paludosis); 1776a, 206; 1786a, 122-123, pl. 18, figs. 8-12.--Abildgaard, P. C., 1793b, 89.--von Baer, K. E., 1826a, 125.--Bennet, J. A.; & van Olivier, G., 1826a, 217.--Bory de Saint Vincent, G. J. B. M., 1825b, 253.--Bosc, L. A. G., [1802a], 225.--Bruguière, J. G., [1792a], 456, 459.--Diesing, K. M., 1850a, 299 (to Histrionella).--Dollfus, R. P. F., 1925c, 61.--Faust, E. C., 1918b, 117.--Gmelin, J. F., [1790a], 3892.--Herbst, J. F. W., 1789a, 130.--Luehe, M. F. L., 1909b, 210.--Moulinié, J. J., 1856a, 213.--Nitzsch, C. L., 1817a, 3, 4, 10, 14, 20, 32, 44, 45, 47, 48, 54; 1827a, 67, 68.--Schrank, F. v. P., 1803a, 79-80.--Simroth, H.; & Hoffmann, H., 1928a, 1336, 1137 (of Ehrenberg) (Lymnaea stagnalis, Planorbis carinatus, Planorbis corneus).--Wagner, R., 1832a, 394, pl. 4, figs. 1-6.--Wesenberg-Lund, C. J., 1934b, 177.

leplei Brooks, F. G., 1943b, 341, 343, pl., figs. 3-4 (Physella elliptica; Northwest Iowa).

lepocreadii albi Dollfus, R. P. F., 1925c, 44-48, fig. 1B (Conus mediterraneus, Cormarina hastata); 1927b, 117.--Odhner, T., 1914b, 251.--Palombi, A., 1930a, 112, 117, 145 (as syn. of Lepocreadium album) (Nassa mutabilis).

leptacantha Cort, W. W., 1914a, 81, fig. 13 (Campeloma subsolidum; tissues above gills; Hartford, Connecticut); 1915d, 59-62, pl. 8, figs. 79-81.--Faust, E. C., 1918c, 57; 1919b, 87 (Campeloma decisum; Hartford, Connecticut).--McCormick, R. N., 1923a, 173, 179.--Uribe, C., 1925a, 132.--Sewell, R. B. S., 1922a, 177, 180, 187, 188.--Ward, H. B., 1918a, 416, fig. 718.

leptoderma Faust, E. C., 1922c, 255-257, 267, pl. 21, figs. 7-11 (Viviparus quadratus; Peking); 1924e, 296; 1925e, 519.--Cable, R. M., 1938a, 445.--Ito, J., 1956c, 230.--Miller, H. M., 1926c, 21, 29, 72.--Szidat, L., 1933d, 444, 445, 459.

leptosoma Villot, F. C. A., 1878a, 32-33, pl. 9, figs. 4-5 (=Cercarial stage of Distoma leptosomum Creplin) (Scrobicularia tenuis).--Nicoll, W., 1906b, 517, 518 (larva of Echinostoma leptosomum).

leptosoma Brown, F. J., 1926a, 30, pl. 3, figs. 22, 23 (Limnaea peregra; digestive gland; England).--Lebour, M. V., 1907a, 449.

lessoni Johnston, T. H.; & Beckwith, A. C., 1947a, 563-569, 570, 571, 572, 573, 574, 582, pl., figs. 1-6, 7-10, 11 g (Planorbis isingi, Limnaea lessoni, Simlimnaea subaquatilis; Murray River, Australia).

lethargica Johnston, T. H.; & Muirhead, N. G., 1949a, 105, 106-108, figs. 7-12 (Plotiopsis tatei; Australia, Gambusia sp. (exper.)).

letifera Fuhrmann, O., 1916c, 391-393 (Limnaea auricularia).--Dubois, G., 1928b, 25; 1929a, 13, 81-83, 84, 85, 89, 90, 94, 110, 135, 136, 148, pl. 5, fig. 19, pl. 7, fig. 36, pl. 14, figs. 89-94 (Limnaea limosa).--Fain, A., 1953e, 18, 19, 26, 42, 160, 190-192, 298, 299, pl. XXX, figs. 1-3 (Bi-

omphalaria alexandrina tanganyicensis, Biomphalaria alexandrina stanleyi, Biomphalaria alexandrina stanleyi race choanomphala, Biomphalaria alexandrina pfeifferi; Congo Belge). --Mathias, P., 1930a, 158. --Miller, H.M., 1926c, 13, 23, 47, 48, 49, 50, 52, 72, 79; 1927a, 63.—Niewiadomska, K., 1960a, 431, 433-435 (as syn. of Tylodelphys clavata). --Scheuring, L., 1922a, 268. --Simroth, H.; & Hoffmann, H., 1928a, 1334. --Szidat, L., 1924a, 304; 1924b, 250. --Wesenberg-Lund, C. J., 1934b, 98, 125-127, 177, 179, pl. 27, figs. 2-8 (Limnaea auricularia; Denmark).

leucochloridii Leuckart, K.G.F.R., 1858a, 114, (see Leucochloridium paradoxum).

levecaudata Skvortsov, A. A., 1924a, 207, 209, 210 (Limnaea stagnalis). --Kotova, E.I., 1939a, 92-94 (syn. Cercaria helvetica XIII Dubois, 1929) (Lymnaea stagnalis; Klyazma River).—Miller, H.M., 1927a, 62.

lewerti Singh, S., 1957b, 366-368, pl., figs. 1-7 (Indoplanorbis exustus; La Martiniere Lake, Lucknow, India).

libertina Faust, E. C., 1924e, 295 (syn.: microcercous F of Kobayashi, 1922, Cercaria I of Osafune, 1898) (Melania libertina; Okayama, Japan). --Ito, J., 1953a, 295.

ligiae Lebour, M.V., 1914a, 4-5, pl. 1, figs. 2, 3, 4 (Ligia oceanica; genital ducts; Millport).

lileta Fain, A., 1953e, 18, 19, 25, 40, 83, 92-94, 250, 251, pl. VI, fig. 1 (Biomphalaria alexandrina stanleyi; Lake Albert at Saliboko & Kasenyi, Biomphalaria alexandrina stanleyi race choamphala; Lake Albert at Kawa, Biomphalaria alexandrina tanganyicensis; Lake Albert, mouth of Mwita).

liliputa Fain, A., 1953e, 22, 42, 121, 129-131, 266, 267, 282, 283, pl. XIV, fig. 4, pl. XXII, fig. 8 (Melanoides tuberculata; Marais Gapkai à Kawa).

liluta Porter, A., 1938a, 6, 9, 351, 353-355, pl. 59, fig. 5 (Physopsis africana; Sydenham, Natal).

limacis (Diesing, 1850) Moulinié, J. J., 1856a, 83, pl. 5, fig. 11, pl. 8, fig. 12, pl. 9, figs. 8-9, 103, 163-164, pl. 8, figs. 19, 20, pl. 19, figs. 11-12, 165 (Limax cinerea; Geneva). --Adam, W.; & Leloup, E., 1934a, 8, 9, 20, 29, 30 (Limax maximus, Arion rufus; Switzerland). --Benham, W. B.S., 1901a, 75. --Blanchard, R. A. E., 1888a, 554. --Braun, M.G.C.C., 1893a, 831. --Cort, W.W., 1914a, 77; 1915d, 491, 494, 495.—Diesing, K.M., 1858d, 259 (syn. of C. (Acanthocephala) trigonocerca Diesing). --Dollfus, R.P.F., 1914a, 9; 1935a, 178, 369-375 (Arion rufus = A. empiricorum; Geneve, Leipzig, Arion ater; Weston super Mare, Limax maximus = L. cellarius = L. cinereus; Geneve, Arianta arbustorum; Allemagne, Helicella (Candidula) unifasciata = Xerophila candidula; Gösselborn, Zebrina detrita = Helix radiata; Dollstedt, Thuringe, Cepaea nemoralis: Leipzig, Helicella (Candidula) unifasciata (Poiret, 1801) = Xerophila candidula; Gösselborn, Zebrina detrita = Helix radiata; Dollstedt (Thuringe). --Ercolani, G. B., 1881e, 59; 1822a, 295. --Perrier, E., 1897a, 1790, 1799, 1800.—Piana, P., 1882b, 311. --Sewell, R.B.S., 1922a, 159, 160. --Sinitsin, D.T., 1931e, 810.

limae Nicoll, W., & Small, W., 1909a, 241-243, fig. 1 (Lima hians, mantle edge; Millport). --Lebour, M.V., 1912a, 449, pl. 29, fig. 8.

limbifera Seifert, R., 1926a, 112-119, figs. 1-3 (Limnaea palustris var. corvus; liver, Germany). --Ališhauskaitė, V., 1957a, 9. --Brown, F. J., 1931a, 91-93, pl. 2, fig. 5, 6, pl. 3, figs. 7-9 (Limnaea palustris). --Hübner, F., 1939b, 181, 183 (as of Wesenberg-Lund) (=C. echinostomi G. Dubois, 1929). --Rašín, K., 1933a, 25, 26, 66-67, 69. --Rees, F.G., 1931a, 428-440, 4 graphs, fig. 5, pl. 15, figs. 1-5; 1933a, 817, 823, 825 (Lymnaea palustris, L. peregra). --Risch, F., 1927a, 290.—Thompson, H. W.[1], 1936a, 412 (Lymnaea palustris (Müll.); Glamorgan Co.). --Wesenberg-Lund, C. J., 1934b, 48. --Wunder, W., 1932a, 349 (Limnaea ovata).

limnaeae ovatae von Linstow, O. F. B., 1884a, 142. --André, E. H., 1917a, 174 (Limnaea limosa, L. peregra). --Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs; lower course of Dnieper). --Cort, W. W., 1914a, 79, 81; 1915d, 57.—Dubois, G., 1929a, 58, 67. --Golikova, M. N., 1960e, 84 (=Opisthioglyphe ranae) (Galba palustris, Limnaea stagnalis, Rana esculenta; Kaliningrad region). --Joyeux, C. E.; & Baer, J. G., 1927c, 360, 370. --von Linstow, O. F. B., 1887d, 98, 99, 100, 105 (Limnophilus rhombicus).—Luehe, M. F. L., 1909b, 195, fig. 161 (Lymnaea ovata). --Lutta, A.S., 1934a, 267, 283-284, pl. 3, figs. 14-14a (Sphaerium corneum, Limnaea stagnalis, Limnaea ovata, Limnaea peregra, Limnaea palustris, Planorbis corneus, Planorbis marginatus; Peterhof. --Sewell, R.B.S., 1922a, 224, 226, 243, 349. --Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335 (Lymnaea limosa, Lymnaea (Radix) ovata, Lymnaea (Radix) peregra). --Stossich, M., 1889a, 66 (syn. of Distoma endolobum). --Uribe, C., 1925a, 128. --Vergun, G. I., 1957a, 157 (Limnaea stagnalis; northern Donets). --Wesenberg-Lund, C. J., 1934b, 74-76, 89, 176, 180, pl. 12, figs. 5-6, pl. 13, fig. 1 (Limnaea ovata; Denmark, Corethra plumicornis (exper.). --Zdun, V.I., 1951a, 177, fig. 3 (Radix auricularia; Transcarpthia).

limnaeae truncatulae von Linstow, O. F. B., 1892a, 331-332, pl. 15, fig. 17 (Limnaea truncatula). --Dubois, G., 1929a, 63. --

Lagrange, E., 1919a, 386 (Limnaea truncatula; Fontainebleau). --Luehe, M. F. L., 1909b, 195, fig. 159 (Lymnaea truncatula). --Mathias, P., 1925a, 8. --Simroth, H.; & Hoffmann, H., 1928a, 1336 (Lymnaea (Galba) truncatula). --Zdun, V. I., 1956b, 58 Ukrainian SSR).

limnaei auricularis Perrier, E., 1897a, 1800.

limnicola Faust, E. C., 1924e, 290 (syn.: Cercaria sp. VII Nakagawa, 1915, Echinostoma cercaria B Kobayashi, 1922) (Lymnaea sp.; Shinchiku, Formosa). --Suzuki, S., 1932a, 151. --Wikgren, B.-J., 1956a, 26-27, 102, pl. II, fig. 5 (cercaria of Echinostoma revolutum) (Lymnaea stagnalis; Finland).

limosae Hedrick, L. R., 1943a, 182, 183-185, 186, figs. 5-7 (Amnicola limosa; Douglas Lake, Cheboygan Co., Michigan).

linearis Lespès, P. G. C., 1857b, 117, pl. 1, fig. 16 (Littorina littorea). --Braun, M. G. C. C., 1893a, 381. --Cable, R. M., 1938a, 453 (Littorina littorea); 1938a, 453 (of Stunkard, 1932) (Gibbula umbilicalis); 1938a, 453 (subgroup Sewell, 1922 in part). --Cort, W. W., 1915d, 48. --Diesing, K. M., 1858d, 258 to (Acanthocephala). --Dobrovolny, C. G., 1939b, 122, 139. --Dollfus, R., 1914a, 683, 684; 1960b, 96. --Lebour, M. V., 1905a, 102, pl. 2, fig. IV (Littorina littorea; kidney, Northumberland); 1912a, 437-438, pl. 27, figs. 12-13; 1914a, 6 (Littorina rudis). --Linton, E., 1915c, 207. --Miller, H. M., 1925b, 80. --Pagenstecher, H. A., 1862i, 297. --Palombi, A., 1938b, 189-191, 200, 204, 205, figs. 1 a-d (Phasianella speciosa; Gulf of Naples). --Pelseneer, P., 1906a, 178, 179, 180. --Perrier, E., 1897a, 1799 (Littorina littorea). --Rees, F. G., 1939a, 462 (Littorina littorea; Dovey Estuary). --Sewell, R. B. S., 1922a, 155, 156. --Stunkard, H. W., 1932c, 321, 324, 325, 328, 329, 330-331, figs. 3, 3a (Gibbula umbilicalis (Gibbus umbilicatus); Roscoff). --Villot, F. C. A., 1875a, 479.

linearis Wesenberg-Lund, C. J., 1934b, 98, 121-122, 177, 181, pl. 26, figs. 1-2, pl. 36, fig. 6 (Planorbis corneus; Denmark). --Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper). --Wikgren, B.-J., 1956a, 49, 53-55, 80, fig. 41 (Lymnaea palustris; Finland). --Zdun, W., 1959b, 97, 99, 109, 112-113, fig. 8 (Coretus corneus; Warszawa).

lintoni (Miller & Northup, 1926) Brooks, F. G., 1930a, 301, 319, 326, pl. 1, figs. 1-18, pl. 4, fig. 61a (Nassa obsoleta).

lissorchidis fairporti Sewell, R. B. S., 1922a, 223.

lissorchis fairporti Simroth, H.; & Hoffmann, H., 1928a, 1338 (Planorbis trivolvis).

littorinae Rees, W. J., 1936a, 357-368, pls.

littorinae obtusatae Lebour, M. V., 1912a, 445, pl. 28, figs. 15-17 (Littorina obtusata; England).

littorinae rudis Lebour, M. V., 1912a, 419, 435-436, pl. 27, figs. 3-7 (Littorina rudis; Northumberland).

littorinalinae Penner, L. R., 1950a, 466-472, pl., fig. 1 (Littorina planaxis Philippi; Coronado Islands, Mexico, California); 1953b, 20 (Littorina planaxis; San Diego region, Brandt cormorant (exper.), black crowned night heron (exper.), western gull (exper.), budgerigar parakeet (exper.), Australian zebra finch (exper.), domestic pigeon (exper.), red jungle fowl (exper.), linnet (exper.). --Chu, G. W. T. C., 1952a, 151-153, fig. 2 (Littorina pintado Wood; Hawaii). --Chu, G. W. T. C.; & Pelgen, J. L., 1951a, 7.

londonensis Khan, D., 1960b, 277-282, 303, fig. 1-4 (Limnaea stagnalis, L. palustris (Mull.), L. pereger, Planorbis corneus; Great Britain).

longaeva (Zdun) Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs, lower course of Dnieper).

longicauda MacFarlane, M. V., 1944a, 136-140, pl. (Myxas ampulla, Myxas arguta, Limnaea alfredi; New Zealand); 1949a, 143-151, pl. 1, figs. 1-9, pl. 2, figs. 1-7 (Fuligula novae zealandii (exper.); 1949b, 152-167; 1952a, 669-672. --Szidat, L., 1951b, 142, 146, fig. 8e.

longicaudata Parona, C., 1894a, 161 (Helix nemoralis, H. carthusiana; Reggio Em (see also lungocaudata) --Dolley, C. S., 1894a, 978-1021. --Galli-Valerio, B., 1939c, 104 (Zebrina detrita Mull. var. radiata; Orsieres (Valais). --Noller, W., 1932b, 190-191; 1932c, 4. --Simroth, H.; & Hoffmann, H., 1928a, 1341 (Cepaea nemoralis). --Singh, R. N., 1959a, 63, 65, 66, 67 (Indoplanorbis exustus; Allahabad District).

longicaudata Piana, G. P., 1882b, 312, 313 (spelled lungo-caudata).

longicaudata Singh, R. N., 1953c, 56-59, figs. 6-7 (Indoplanorbis exustus; Allahabad).

longicerca Ito, J., 1953b, 487, 489-490, 491, figs. 3-4, microphotos 2-4 (Semisulcospira japonica; Hatta-gun, Kochi Prefecture, Japan). --Ito, J.; Mochizuki, H.; & Noguchi, M., 1959a, 914, 915 (Semisulcospira libertina; Shizuoka Prefecture). --Noguchi, M.; Mochizuki, H.; & Ito, J., 1959a, 378.

longicrura Faust, E. C., 1924e, 297 (syn.: "long tailed cercaria A" Kobayashi, 1922) (Corbicula leana; Japan). --Ito, J., 1956d, 242 (First described by Osafune, 1898).

longifurca Cort, W. W.; & Brooks, S. T., 1928a, 179-182, 202, pl. 24, figs. 1-3 (Lymnaea emarginata angulata, Lymnaea humilis modicella; digestive gland; Douglas Lake, Michigan). --Cort, W. W.; & Brackett, S., 1937a, 298 (Stagnalis emarginata angulata; Douglas Lake region). --Dubois, G., 1929a, 148. --Riley, W. A.; & Christenson, R. O., 1930a, 16, fig. 5.

longiremis Wesenberg-Lund, C.J., 1934b, 98, 114-115, 133, 157-158, 176, 179, pl. 22, figs. 1-3 (Valvata piscinalis; Denmark). --Dubois, G., 1953a, 42.

longissima Faust, E. C., 1924e, 297 (syn.: Cercaria Suzuki & Nishio, 1914, Furcocercaria I Kobayashi, 1922)(Katayama nosophora; Japan).—Miller, H. M., 1926c, 72.—Okabe, K.; & Shibue, H., 1952c, 699, 700, 701, 702, 703, 704, 705, 706.--Shibue, B., 1951a, 315, 316 (Oncomelania nosophora). --Tomimatsu, T.; & Takano, Y., 1949a, 365-366.

longistyla McCoy, O. R., 1929f, 203-204, 207, pl. 15, fig. 5 (Physa integra, Physa anatina; St. Louis, Missouri).—Hussey, K. L., 1941b, 194, 204, pl. V, figs. 92-99 (Lymnaea palustris, Physa integra, Physa anatina; near Ann Arbor).—Kruidenier, F. J., 1953e, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 393, 394, pl., figs. 1-4, pl., figs. 26-30, 41 (Lymnaea palustris, Helisoma trivolvis; near Ann Arbor, Michigan). --Rothschild, M., 1940b, 440, 441, dragonfly larva).

loossi Sinitsin, D. F., 1905a, 44-46, pl. I, fig. 3, pl. 2, fig. 14 (? for C. gorgodera loossi).

loossi Stunkard, H. W., 1929c, 106(Hydroides dianthus); 1929b, 264; 1944b, 237-243, pl. (Hydroides hexagonus; Woods Hole). --Martin, W. E., [1944c], 156. --Rankin, J. S., 1946a, 92(Hydroides).

lophocauda Faust, E. C., 1930h, 147, pl. 24, figs. 2, 2a (Planorbis möllendorfi; interhepatic lymph spaces; Peking).

lophocerca de Filippi, F., 1857c, pl. 1, figs. 3-4(Paludina impura). --Benham, W. B. S., 1901a, 75.—Braun, M. G. C. C., 1893a, 832. --Cable, R. M., 1938a, 459(? of Lebour, 1911 as syn. of Cryptocotyle lingua) (Littorina littorea); 1938a, 458 (of Filippi, 1858 as syn. of Metorchis intermedius).—Chornogorenko-Bidulina, M. I., 1958a, 219, 220(Fagotia acicularis, F. esperi; lower course of Dnieper).—Cort, W. W., 1915d, 462-463. --Diesing, K. M., 1858d, 245 (to Glenocercaria). --Dubois, G., 1929a, 12, 28, 34-37, 118, 119, 120, 141, 142, 144, 146, pl. 7, figs. 27-31, pl. 10, figs. 65-67, pl. 15, figs. 95-97(Bithynia tentaculata).—Ercolani, G. B., 1881e, 24, 25, 35; 1882a, 260, 261, 271. --Faust, E. C., 1918c, 36, 75. --Harrah, E. C., 1922a, 34. --Joyeux, C. E., 1922e, 335. --Khan, D., 1960c, 314-317, fig. 11-14(Bithynia tentaculata; Great Britain).—Kotova, E. I., 1939a, 78-79(Bithynia tentaculata; Klyazma River). --Lebour, M. V., 1907a, 440, 452, pl. 10, fig. A, B, C, D(Paludestrina stagnalis); 1912a, 451-452, pl. 29, figs. 13-15 (Paludestrina stagnalis, Littorina littorea).—Luehe, M. F. L., 1909b, 179, 186, fig. 132 (Bithynia tentaculata). --Looss, A., 1894a, 252. --Lutta, A. S., 1934a, 266, 271-272, 307, pl. 1, figs. 3, 3a (Bithynia tentaculata; Peterhof). --Mathias, P., 1925a, 9(Bithynia tentaculata). --Perrier, E., 1897a, 1799. --Parona, C., 1894a, 163(Bythinia tentaculata, Pal. vivipara, P. achatina; Torino by Filippi, 1858). --Rees, F. G., 1939a, 462(Peringea ulvae, Littorina littorea; Dovey Estuary).—Rees, W. J., 1935a, 309(Littorina littorea; Aberystwyth); 1936a, 357-368, pls. -- Rothschild, M., 1936a, 539, 541, 544(Peringia ulvae; Plymouth); 1936d, 268; 1938b, 155. --Sewell, R. B. S., 1922a, 23, 33, 37, 305; 1922a, 23, 33, 306 (of Lebour (nec Filippi)). --Sordi, M., 1959a, 107, 109, 115. --Stunkard, H. W., 1932c, 321; (of Lebour, 1912)(Plymouth, England). --Wesenberg-Lund, C. J., 1934b, 11, 26, 27, 43-44, 176, 179, pl. 6, figs. 6-8("probably identical with C. fulvopunctata Ercolani")(Bithynia tentaculata, Limnaea stagnalis; Denmark). --Wikgren, B.-J., 1956a, 25-26, 103, pl. III, figs. 6, 7(as syn.: of Cercaria of Metorchis sp. (Selinheimo) (Bithynia tentaculata; Finland).—Zdun, V. I., 1952a, 95, 97-99, fig. 2 (Lithoglyphus naticoides; Dniester river).

lophophora Erickson, D. G.; & Wallace, F. G., 1959a, 321, 322, pl. I, fig. 3, pl. II, fig. 3.

lophosoma Johnston, T. H.; & Beckwith, A. C., 1947b, 328-332, 333, pl., figs. 4-8 (Notopala hanleyi; Swan Reach, Murray River).

louisiana Miller, E. L., 1935a, 253, 254, pl. 2, figs. 26-27(Physa gyrina; Baton Rouge, Louisiana); 1936a, 19, 20, 22, 94-96, 120, 121, pl. 8, figs. 105-108. --Miller, J. H., 1954a, 256, 258, 266, 267, 269, pl. 1, figs. 3-5.

lucania (Leidy, 1904) Faust, E. C., 1919b, 86(for lucanica). --Harrah, E. C., 1922a, 53. --Rothschild, M., 1938f, 78. --Ward, H. B., 1918a, 413(to(Glenocercaria))(Planorbis parvus).

lucknowensis Baugh, S. C., [1955b], 129-132, fig. 1(Vivipara bengalensis; Lucknow).

Lühei D'Rozario, A. M., 1939a, 285-287, 289, 290, 297, figs. 1-2 (Xiphidiocercariae group) (Indoplanorbis exustus; Northern India(Allahabad, U. P.).

luna Mueller, O. F., 1776a, 280; 1786a, 139, pl. 20, figs. 8, 9(in eadem aqua, ac proxime precedens, rarissime) (C. orbis). --Bosc, L. A. G., [1802a], v. 3, 228. --Bruguière, J. G., [1792a], 457, 466.—Nitzsch, C. L., 1817a, 4; 1827a, 69 (to Lecane).

lungicauda Dollfus, R. P. F., 1935a, 269 (syn.: C. lungocaudata Piana, 1882).

lungocaudata Piana, P., 1882b, 312, 313 (Helix carthusiana); 1882b, 310-311, 313, 314, 1 pl., figs. 6-7. --Adam, W., & Leloup, E., 1934a, 10, 29 (as syn. of Dicrocoelium vitrinum(v. Linstow, 1888)). Blanchard, R. E. A., 188a, 603(see also longicaudata) (Helix carthusiana). --Dollfus, R. P. F., 1935a, 260, 269(changed

to C. lungicauda by Parona, 1894) (Helix carthusiana (Helix cemenelea)).
lupus Mueller, O.F., 1773b, 67(in aquosis, ubi Lemna vegetata, rara)[?Protozoa] 1776a, 206; 1786a, 131-133, pl. 20, figs. 14-17.--Bosc, L.A.G., [1802a], v. 3, 227.--Bruguière, J. G., [1792a], 456, 463.--Gmelin, J.F., [1790a], 3892.--Hemprich, F.G.; & Ehrenberg, C.G., 1828a, 3, 5(type of Cycloglena).--Herbst, J.F.W., 1789a, 130.--Nitzsch, C.L., 1817a, 4; 1827a, 68, (to Dicranophorus).--Schrank, F. v. P., 1803, 83-84.
lutea (Beneden, 1870) Giard, A., 1897c, 954-956 (to Brachycoelium luteum Beneden) (Tapes decussatus, T. pullastra; Arcachon, Donax trunculus; Wimereux); 1897d, 957; 1903h, 27-28.--Caullery, M.; & Chappellier, A., 1906a, 325.--Dollfus, R. P. F., 55, 57, 58 (as syn. of Cercaria pectinata Huet).--Miller, H.M.; & Northup, F.E., 1926a, 499.--Palombi, A., 1930a, 142, 145 (=Cercaria pectinata Huet, 1891); 1933a, 219 (as syn. of C. pectinata Huet, 1891); 1934a, 467 (as syn. of Bacciger bacciger (Rudolphi).--Pelseneer, P., 1896a, 357; 1906a, 164; 1926a, 39(Pholas candida; Wimereux).
luteoli Shrivastava, P.S., [1960a], 77, 78, 79, 80, 81, figs. 1-3(Limnaea luteola; Bhantalai in Raipur).
lutzi Ruiz, J.M., [1943c], 105-112, figs. 1-11 (Australorbis tenagophilus, Australorbis glabratus; S. Paulo); 1952a, 18, 19, 22-24, 28, 33, pl., fig. 3(15-23) (Australorbis sp.; Estado de S. Paulo).
lymnaei auricularis (Filippi, 1854) Moulinié, J.J., 1856a, 84, 167, pl. 5, fig. 12 (Lymnaeus auricularis by Filippi).--Diesing, K.M., 1858d, 279 (to Cercariaeum).--Looss, A., 1894a, 32 to(Distoma).
lymnaei obscuri Ercolani, G.B., 1881e, 33-35, pl. 1, figs. 16-17, 46; 1882a, 269-271, 282(Limnaeus obscurus, L. stagnalis).--Parona, C., 1894a, 162(Lymnaeus obscurus, Bologna by Ercolani).
macaci Cobbold, T.S., [1861e], 119 (Macacus radiatus).
macomae Lebour, M.V., 1908b, 31-32, pl., fig. 2 (Macoma balthica; Fenham Flats); 1912a, 429, pl. 25, fig. 1.
macorcerca Looss, A., 1894a, 253(misprint for macrocerca).
macradena Cort, W. W.; & Brackett, S., 1938b, 274-281, figs. 1, 3 (Stagnicola palustris elodes, Stagnicola emarginata angulata; Douglas Lake Region, Michigan).
macrocerca de Filippi, F., 1854a, 13, 26, pl. 1, figs. 15-18 (Cyclas cornea; Turin); 1855a, 341, pl. 1, figs. 15-17; 1855b, 22, 24.--Baillet, C.C., 1866b, 93.--Benham, W.B.S., 1901a, 75.--Biehringer, J., 1884a, 2-3, 7, 9, 16, 17, 18, 22, 26.--Braun, M. G. C. C., 1883a, 56; 1890e, 595; 1891c, 218; 1891f, 369; 1892a, 634, 808, 809, 810; 1892b, 188; 1893a, 831, 832, 854.--Claparède, J.L.R.A.E., 1863a, 12.--Cobbold, T. S., 1879b, 470.--Cort, W.W., 1915d, 511.--Diesing, K.M., 1855a, 389, to (Xiphidiocercaria); 1858d, 255, to(Acanthocephala); (syn.: C. (Xiphidiocercaria macrocerca Filippi) (larva of Distoma cygnoides Zeder)(Cyclas cornea; Turin); 1858e, 334 to(Acanthocephala)(as syn. of Distoma cygnoides).--Ercolani, G. B., 1882c, 48-51, 100, 101, 107, pl. 1, figs. 7-14.--Fraipont, J., 1880a, 397; 1880c, 419, 441; 1883a, 35.--Gamble, F. W., 1896a, 72; 1901a, 72.--Goodchild, C. G., 1939a, 183(fig. 16 = C. macrocerca Thiry, 1859); 1939a, 183 (figs. 15 & 17 = Gorgoderina vitelliloba Olsson, 1876(cercaria)); 1939a, 183(of Wagener, 1857 = Cercaria of Distomum cygnoides Zeder, 1800 = Cercaria of Gorgodera loossi Sinitsin, 1905-Cercaria of Gorgodera cygnoides(Zeder) Looss, 1899); 1939a, 183 (of Thiry, 1859 = Cercaria of Gorgodera pagenstecheri Sinitsin, 1905); 1943a, 73, 83 (=C. Gorgoderina vitelliloba); 1943a, 71(of Wagener, 1857 according to Wagener(1857)); 1943a, 71(of Wagener, 1857 according to Sinitsin, 1905).--Hahn, L.; & Lefèvre, E., 1884a, 516.--Juel, H. O., 1889a, 15.--Kerbert, C., 1881a, 556.--Kotova, E.I., 1939a, 92 (Sphaerium corneum, Epitheca, Agrion, Klyazma River).--Kowalewski, M., 1902d, 27 (larva of Gorgodera cygnoides) (Cyclas cornea).--Leuckart, K.G.F.R., 1863a, 511, 512.--von Linstow, O.F.B., 1873a, 1 (larva of Distoma cygnoides Zeder).--Looss, A., 1885b, 19; 1892a, 125; 1894a, 23, 63, 129, 236, 244, 251, 253 (macorcerca), 256, 264, pl. 6, fig. 129; 1896b, 227; 1902m, 444(sub Gorgodera cygnoides).--Luehe, M. F. L., 1909b, 202, figs. 174, 175d.--Lutta, A. S., 1934a, 266, 277-278, 307, pl. 6, figs. 9-9a(Sphaerium corneum; Peterhof).--Macé, E., 1882a, 61.--Monticelli, F. S., 1888a, 41.--Moulinié, J.J., 1856a, 82, 119, 160-161, pl. 6, fig. 1, 2.--Olsson, P., 1867a, 13.--Pagenstecher, H. A., 1862i, 299.--Parona, C., 1894a, 165.--Perrier, E., 1897a, 1799, 1800, 1803 (Cyclas cornea, Limnaea)(syn. of:Distomum cygnoides).--Pratt, H. S., 1898a, 361.--Ruszkowski, J.S., 1925c, 177(larva of Gorgoderina vitelliloba; 1926b, 177 (larva of Gorgoderina vitelliloba(Olsson).--Sewell, R. B. S., 1922a, 146, 147.--Sinitsin, D. F., 1905a, 49(of Filippi, syn. of vitelliloba), 46(of Thiry, syn. of pagenstecheri), 44(of Wagener, syn. of loossi); 1906a, 682; 1911a, 50, 65, 72; 1926a, 86.--Skvortsov, A. A., 1924a, 207, 209, 210 (Sphaerium solidum).--Thiry, L., 1859a, 271-277, pls. 20-21, figs. 1-13.--Uličný, J., 1878a, 212, 214.--Vickers, G. S., 1940a, 311-326, figs. 1-7, pl. 11-12, figs. 1-5.--Villot, F.C.A., 1882a, 507.--Wagener, G.R., 1857a, pl. 29.--Ward, H.B., 1918a, 421.--Wesenberg-Lund, C.J.,

1934b, 175 (Sphaerium corneum).--Wunder, W., 1923c, 24; 1923d, 61; 1924a, 330, 331, 338.--Ziegler, F., 1883a, 540, 547 (Limnaea sp.).

macrocercoides Faust, E. C., 1926b, 118 (n.n. for C. macrura Faust pre. occ.).--Ito, J., 1953b, 491 (Planorbis, South Africa).

macrogranulosa Ruiz, J.M., 1952b, 47, 48, 50-52, 57, figs. 1-5 (Australorbis glabratus; Minas Geraes).

macrosoma Brown, F.J., 1926a, 31-32, pl. 3, figs. 26-27 (Limnaea stagnalis; digestive gland; England).--Faust, E.C., 1918d, 196; 1919b, 88; 1921c, 54.--Miller, H.M., 1927a, 63, 64, 65, 66, 67, 68.--Thompson, H.W., 1936a, 412 (Lymnaea stagnalis; Glamorgan Co.).

macrostoma Faust, E. C., 1918f, 149-151, 152, pl. 2, figs. 7-11 (in aquarium).--Ariake, B., 1922a, 238-239 (host unknown).--Bryant, F., 1936a, 33.--Büttner, A., [1951a], 407, 408-423, figs. 17, 21, 23; 1951d, 291, 293, 294, figs. 62-63; 1955a, 267.--Dickerman, E. E., 1934a, 9, 12; 1937a, 566 (Goniobasis [sp.], Pleurocera [sp.]; Lake Erie).--Dollfus, R. P., 1927b, 113.--Horsfall, M. W., 1933a, 175-176 (develops into Proterometra macrostoma) (Goniobasis livescens; Oneida River, N.Y. & Vermilion River, Illinois, Pleurocerca actua; Oconomowoc River, Wisconsin); 1934a, 313-326, 327, 328, 329, 330, 333, 336, 337, 340, 341, 342-345, 347, pl. 34, figs. 1-11, pl. 35, figs. 1-6, pl. 37, fig. 1 (syns.: C. fusca Pratt, C. melanophora Smith, 1932, C. of Cahn, 1927, C. X of Dickerman, 1931) (Goniobasis livescens; Homer Park, near Homer, Illinois, Pleurocera acuta; Oconomowoc River, Wisconsin, Allotis humilis, Helioperca incisor, Pomoxis sparoides, Pomoxis annularis, Ambloplites rupestris, Eupomotis gibbosus, Chaenobryttus gulosus, Apomotis cyanellus, Huro floridana, Micropterus dolomieu).--Hussey, K.L., 1943a, 275-276, pl., figs. 16-25 (Huron River near Ann Arbor, Michigan) (as syn. of Proterometra macrostoma (Faust) Horsfall, 1933).--Miller, E.L., 1936a, 24, 26 (Goniobasis livescens; Urbana, Homer, Evanston, Illinois).--Pratt, H.S., 1919a, 129, 131.--Sewell, R. B. S., 1922a, 295, 296.--Szidat, L., 1932b, 478, 479, 481, fig. 1b.

macrostyla Byrd, E. E., 1940d, 126, 127-129, 130, pl. 1, figs. 1-2 (Physa gyrina; Reelfoot Lake, Tennessee).

macrotrema Byrd, E.E.; & Reiber, R.J., 1940a, 139-141, 153, pl. 2, figs. 6-7 (Helisoma trivolvis; Reelfoot, Lake, Tennessee) (Ornatae group of Xiphidiocercariae).

macrura Faust, E.C., 1921d, 16-17, pl. 3, figs. 9-13 (Planorbis pfefferi; Merebank, Mayville); 1922c, 252; 1926b, 118 (name changed to C. macrocercoides, q. v.).--Fuhrmann, O., 1928b, 85.--Ito, J., 1953b, 491.--Janicke, C., 1920a, 8.--Simroth, H.; & Hoffmann, H., 1928a, 1338.--Soparkar, M.B., 1924a, 939.

mafuria Porter, A., 1938a, 7, 9, 394-395, pl. 44, fig. 3 (Physopsis africana; Umhloti River, Physopsis globosa; Mayville, near Durban, South Africa).

magaliesia Porter, A., 1938a, 7, 9, 417-420, pl. 69, figs. 1-6 (Lymnaea natalensis; Hartebeestpoort Dam).

magna Pagenstecher, H.A., 1857a, 3, 4, 22-23, pl. 2, figs. 13-14 (Paludina vivipara).--Diesing, K. M., 1858d, 247 to (Gymnocephala) (Paludina vivipara; Heidelberg).--Luehe, M. F. L., 1909b, 182, 185, fig. 141 (Viviparus viviparus).--Skvortsov, A.A., 1924a, 203.

magnacauda O'Roke, E. C., 1917a, 167, pl. 4, figs. 30-31, 34-35, 38 (Planorbis trivolvis; Kansas).--Beaver, P. C., 1939b, 272 (Helisoma trivolvis; Kansas).--Faust, E.C., 1919b, 86.--Miller, H. M., 1929b, 310, 311, 312, 313.--Sewell, R.B.S., 1922a, 137.

magnacrestata Premvati, 1953b, 29-33, figs. 1-4 (Melanoides tuberculatus; Lucknow district).

maitimensis Tubangui, M.A., 1928a, 48-49, pl. 5, figs. 1, 2 (Ampullaria lagunaensis; liver; Los Baños, Philippine Islands); 1947a, 246 (Pila luzonica; Luzon).--Tubangui, M.A.; & Masilungan, V.A., 1936c, 393-398.

major Nitzsch, C.L., 1817a, 10, 14, 18, 44-46, 48, pl. 2, figs. 1-8; 1827a, 68 (syn. ? Brachionus proteus).--Diesing, K. M., 1850a, 299 (syn. of Histrionella lemna).--Dollfus, R. P. F., 1925c, 61 (Limnaea, Planorbis).--Luehe, M.F.L., 1909b, 181, 210.--Moulinié, J. J., 1856a, 213.--Mueller, J.[1], 1850a, 497.--Pagenstecher, H.A., 1857a, 23.

malaya II Sandosham, A. A., 1954c, 202, 209, fig. 4 A-C (Lymnaea crosseana; Malaya).

malaya III Sandosham, A. A., 1954c, 209 (Lymnaea crosseana; Malaya).

malayi IV Sandosham, A. A., 1954c, 200, 209, fig. 2 (Lymnaea crosseana; Malaya).

malayi V Sandosham, A.A., 1954c, 202, 206, 209, fig. 5, 9 (Lymnaea crosseana; Malaya).

mamagaliensis Porter, A., 1938a, 6, 9, 324-325, 466, pl. 49, figs. 3-4 (Lymnaea natalensis; Mamagalies Spruit near Hartebeestpoort, South Africa).

manei Ito, J.; Michozuki, H.; & Noguchi, M., 1959a, 914, 915 (Semisulcospira libertina; Shizuoka Prefecture); 1960a, 70-71, figs. 16-19 (syn.: Cercaria F. Ueno, Ishii & Abe, 1930).

mansoni Cawston, F.G., 1917h, 50.

maquilingi Tubangui, M. A., 1928a, 45-46, pl. 3, figs. 4, 5 (Melania sp., Melania asperata philippinensis; liver; Los Baños, Philippine Islands).

marcelloriccii Vercammen-Grandjean, P.

H., 1960d, 50, 116, 132-134, pl. 50, figs. 326-331(Taphius stanleyi, Lake Kivu).

marcianae LaRue, G. R., 1917a, 3-8, pl. 1, figs. 1-2 (Thamnophis marciana; Texas). --Bosma, N. J., 1934a, 116, 128, 139, 141-142(Cercaria of Agamodistomum marcianae). --Cort, W. W.; & Brooks, S. T., 1928a, 195, 196-203, 210, fig. 4, 6, pl. 26, fig. 2(Planorbis trivolvis, Planorbis campanulatus smithii). --Dubois, G., 1929a, 91, 148, 149. --Faust, E. C., 1918c, 34, 57, 80. --Miller, H. M., 1926c, 13, 79. --Olivier, L. J., 1940b, 451(as syn. of Alaria sp.). --Wallace, F. G., 1939a, 60.

margaritae Lebour, M. V., 1912a, 426-428, pl. 25, figs. 7-8 (Cardium edule; Tapes decussata). --Palombi, A., 1924a, 147. --Sewell, R. B. S., 1922a, 306.

mariba Porter, A., 1938a, 6, 9, 317, 320-321, pl. 55, fig. 1(Physopsis africana; Sydenham, Natal, South Africa).

marilli Ameel, D. J., 1939a, 653-656, figs. 4-5 (Pomatiopsis lapidaria). --Kuntz, R. E., 1951a, 110.

marini Faust, E. C.; & Hoffman, W. A., 1934b, 1, 38-40, 44, 48, 90-91, 96, pl. 5, figs. 23-25 (syn.: Cercaria III Marín, 1928) (Australorbis glabratus syn. Helisoma guadeloupense, minnows; Guayama, Puerto Rico). --Harry, H. W.; & Cumbie, B. G., 1954b, 35. --Riggin, G. T. (jr.), 1956a, 28-29 (as syn. of Ribeiroia ondatrae) (Australorbis glabratus, Butorides virescens; Trujillo Alto; La Torrecilla Lagoon near San Juan, Puerto Rico; Lebistes reticulatus (exper.), Poecelia vivipara (exper.), tadpoles (exper.), pigeons (exper.), parakeets (exper.)).

maritrematis Ginetsinskaia, T. A., 1954a, 369, 370, 371, 372, fig. 1 (Hydrobia ulvae, Gammarus locusta; White sea in Kandalakshsk State preserve).

maritzburgensis Porter, A., 1938a, 7, 9, 81, 410-414, 452, 453, 469, pl. 71, figs. 1-9 (Lymnaea natalensis; Dorp Spruit, Pietermaritzburg, goldfish (exper.).

markewitschi Bidulina, M. I., 1956a, 25 (Planorbis planorbis; Dnieper river) (Peculiarities of distribution). --Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).

mathiasi Dubois, G.; Baer, J. G.; & Euzet, L., 1952a, 503-510, figs. 1-5 (marine plankton; Cette).

mathpurenensis Shrivastava, P. S., [1960b], 91, 92, 93, 94, figs. 5-6(Indoplanorbis exustus; Raipur).

mauritiana I Momple, F. J. R., 1930a, 34-36 (Melania virgulata, Melania tuberculata, Melania spinulosa; Paludina zonata; Mauritius).

mauritiana II Momple, F. J. R., 1930a, 34-36(Melania tuberculata; Melania virgulata; Mauritius).

mauritiana III Momple, F. J. R., 1930a, 34-36(Mauritius).

mauritiana IV Momple, F. J. R., 1930a, 37-38(Limnea mauritiana; Mauritius).

mauritiana V Momple, F. J. R., 1930a, 38 (Limnea mauritiana; Mauritius).

mauritiana VI Momple, F. J. R., 1930a, 38-39 (Melania tuberculata, Thiara scabra; Mauritius). --Brumpt, E. J. A., 1929f, 271.

mauritiana VII Momple, F. J. R., 1930a, 39-40 (Isidora cernica, Limnea mauritiana, Paludina zonata).

mauritianae I-VII Adams, A. R. D., 1934a, 198.

mayvillea Porter, A., 1938a, 5, 9, 298-300, pl. 42, figs. 1-4(Physopsis africana, Mayville, near Durban)(Appendiculata group).

medea Faust, E. C., 1921c, 52-53, pl. 3, fig. 7(Goniobasis carinifera; Georgia). --Cable, R. M., 1938a, 452, 454.

media Bidulina, M. L., 1956a, 25(Peculiarities of distribution)(Planorbis planorbis; Dnieper river). --Chornogorenko-Bidulina, M. I., 1958a, 219, 220(molluscs; lower course of Dnieper).

megacoelia Fain, A., 1953e, 22, 42, 161, 203-205, 288, 289, pl. XXV, fig. 3(Melanoides tuberculata; Lake Albert at Kawa).

megacotyla Diesing, K. M., 1858d, 263, to (Nephrocephala)(syn. Distoma echinatoides Pagenstecher, nec Filippi) (Anodonta cygnea; Heidelberg).

megacotylea Villot, F. C. A., 1878a, 30, pl. 9, fig. 7(Mysis). --Braun, M. G. C. C., 1893b, 183 (syn. of C. capriciosa). --Cuénot, L. C. M. J., 1892a, 1-23.

megalophallos Palombi, A., 1926b, figs. 1-2(Mytilis galloprovincialis). --Cerruti, A., 1948a, 97 (Mytilis galloprovincialis; Taranto).

megalura Cort, W. W., 1914a, 69, 71, 72, 73, 84, fig. 5 (Pleurocerca elevatum; Sangamon river, Illinois); 1915d, 30, 31, 32, 33, 34, 35, 36, 37, 65, pl. 3, fig. 27, pl. 4, figs. 29-36. --Augustine, D. L., 1929a, 208, fig. 83. --Cable, R. M., 1938a, 227(Goniobasis sp.; McCormick's Creek, Indiana). --Faust, E. C., 1918c, 11, 57; 1919b, 86, 91 (Goniobasis virginica). --Fisher, F. M.; & West, A. F., [1959a], 648(belted kingfisher, green heron; southern Indiana) (larva of Philopthalmus). --McCormick, R. N., 1923a, 171, 176, 178, 179 (Goniobasis livescens). --Miller, E. L., 1936a, 24, 25 (Pleurocerca elevatum; Mohamet, Illinois). --Sewell, R. B. S., 1922a, 104, 135, 136, 138, 139, 141, 145, 334, 335. --Ward, H. B., 1918a, 416. --Wesenberg-Lund, C. J., 1934b, 35, 46. --West, A. F.; & Fisher, F. M., 1959a, 60 (larva of a species of Philophthalmus).

megarmata Vercammen-Grandjean, P. H., 1960d, 48, 89, 90-91, pl. 25, figs. 167-169 (Bithynia alberti; Lake Kivu).

mehrai Faruqui, A. J., 1930a, 1205-1214, figs. 1-2, pls. 74-76, figs. A-C (Indoplanorbis exustus). --Chatterji, R. C., 1933b, 193, 195, 198 (Indio-planorbis ex-

ustus (Deshayes); Handia, India). --Jain, G.P., 1958a, 413-418, figs. 1-4.
meiiensis Ishida, H., 1960a, 717-723(Lymnaea japonica)(dermatitis); 1960b, 724-729, figs. 1-5 (Lymnaea japonica (exper.); 1960c, 730-734.
melaniarum Faust, E.C., 1924e, 291(syn.: Cercaria sp. XV Ando, 1918, Xiphidiocercaria D Kobayashi, 1922)(Melania libertina; Gifu Prefecture, Japan).
melaniasperata Tubangui, M.A., 1928a, 43-44, pl. 3, figs. 1-3 (Melania sp., Melania asperata philippinensis; liver; Los Baños, Philippine Islands).
melanocystea Arvy, L.; & Gaillard, J.M., 1956a, 1074-1076, figs. 1-3 (Pandora albida (P. inaequivalvis) baie du Prieuré, à Dinard (Ille-et-Vilaine).
melanoglena Pagenstecher, H. A., 1862i, 298(?Melanoglena bipunctata renamed).
melanoides Porter, A., 1938a, 4, 8, 222-223, 464, 470, pl. 24, figs. 1-2(Melanoides tuberculata; Brits, South Africa). --Dunagan, T.T., 1960a, 45(key).
melanophora Smith, S. C., 1932a, 173-174 (Goniobases sp.; Alabama); 1936a, 30-32, fig. 1. --Dickerman, E. E., 1934a, 9. --Horsfall, M. W., 1933a, 175 (syn. of Proterometra macrostoma); 1934a, 315, 326, 340.
melanops (Diesing, 1855) Luehe, M.F.L., 1909b, 180 (Bithynia tentaculata). --Joyeux, C.E., 1922e, 335.
melanopsis Porter, A., 1938a, 4, 8, 205-207, pl. 20, figs. 2-3 (Melanoides tuberculata; Brits, Transvaal, South Africa).
meleagraphia Clark, W. C., 1958a, 681-683, figs. 1(a-d) (Meleagraphis aethiops; Menzies Bay, Banks Peninsula, New Zealand).
meniscadena Miller, E.L., 1935a, 249, 254, pl. 2, fig. 16(Pleurocera acuta; Sangamon River, Illinois); 1936a, 12, 13, 21, 22, 24, 25, 54-57, 110, 111, pl. 3, figs. 47-51(Pleurocera acuta; Sangamon River, Mohamet, Illinois, Pleurocera; Oconomowoc River, Wisconsin).
merchanti Rankin, J. S., 1939b, 313-314, 315, 318, 321, 326, 328, pl. 2, figs. 10-14 (Pseudosuccinea columella; Muskrat Hole, South Amherst, Massachusetts, dragonfly nymphs(exper.)damselfly nymphs (exper.), frogs(exper.).—Rothschild, M., 1940b, 440, 441, 443, 445, 446.
meringura Seitner, P. G., 1945a, 276, 277, 278, 279, 280, pl. 1, figs. 1-2 (Goniobasis livescens; Tippecanoe River, Battle Ground, Indiana). --Hall, J.E., 1960a, 230, 231, 232, 243, figs. 10-12(key).
mesentera Sinitsin, D.F., 1911a, 14-15, 37, 47, 89, pl. 1, figs. 19-21 (Hydrobia ventrosa; Black Sea).
mesotyphla Miller, E. L., 1935a, 248, 254, pl. 1, figs. 6-8(Physa gyrina hildrethiana, Physa gyrina, Physa halei; Illinois); 1936a, 11, 12, 13, 14, 16, 17, 18, 19, 20, 21, 22, 24, 25, 47, 48-51, 110, 111, pl. 3, figs. 35-40. --Leigh, W. H., 1937b, 423 (as syn. of Glypthelmins quieta Stafford, 1900); 1946a, 460, 461, 462, 464, 468, 469, 470, 477, pls. (Physa gyrina, Physa integra; Urbana, Illinois).
metadena Johnston, T.H.; & Angel, L.M., 1942b, 50-53, 54, 55, 57, 59, figs. 1-18 ('adult state is probably a Bolbophorus') (Planorbis isingi, Ameriana pyramidata, A. tenuistriata, Gambusia affinis, Phalloceros caudomaculatus, Craterocephalus fluviatilis, Mugilogobius galwayi; Tailem Bend, South Australia).
metentera Sinitsin, D.F., 1911a, 14, 37, 47, 88, 89, pl. 1, fig. 18 (Rissoa venusta; Black Sea). --Faust, E.C., 1918c, 12.
meyersi Fain, A., 1952c, 437-439, 443, fig. 2 (1-3)(Physopsis africana; Stanleyville, Congo).
michiganensis Van Haitsma, J. P., 1929a, 26.
micracantha Diesing, K.M., 1858d, 259-261 to(Acanthocephala)(syn. C. armata Filippi, 1855b, 3-5) (Triton punctatus, Lymnaeus palustris). --André, E.H., 1917a, 174. --Dubois, G., 1929a, 63, 64. --von Linstow, O. F. B., 1878a, 205 (Triton taeniatus); 1887d, 100. --Luehe, M.F.L., 1909b, 195, fig. 160 (Lymnaea palustris, Molge vulgaris). --Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea(Stagnicola)palustris).
micradena Cort, W. W.; & Brackett, S., 1938b, 274, 275, 277, 278-280, figs. 2, 4 (Stagnicola palustris elodes; Douglas Lake, Michigan). --Ginetsinskaia, T. A., 1959a, 65, 73 (Planorbis planorbis; tadpoles, birds; Rybinsky reservoir). --Olivier, L.J., 1938a, 27 (Rana pipiens, Stagnicola palustris elodes Say, Douglas Lake region, Michigan, domestic pigeon); 1940b, 450 (as syn. of Diplostomum micradenum (Cort & Brackett, 1938)).
microcotyla de Filippi, F., 1853a, 7-12, 13, 26, pl. 1, figs. 5-10 (Paludina vivipara, P. achatina; Lake Varese & Lombardy); 1854b, 260-265, pl. 10, figs. 5-10; 1855b, 6, 22, 23, 25 (syn. C. pugnax La Valette); 1856b, 85, 86; 1857c, 7, 15, 31. --André, E. H., 1917a, 175. —Baillet, C.C., 1866b, 93. --Biehringer, J., 1884a, 15. --Braun, M. G. C. C., 1892a, 809; 1893b, 183(Melania tuberculata, Cleopatra bulimoides). --Cort, W. W., 1915d, 60, 61. --Diesing, K. M., 1855a, 378, 390 to(Xiphidiocercaria); 1858d, 253 to (Acanthocephala) (syn. C. (Xiphidiocercaria microcotyla Filippi, C. pugnax LaValette) 254(syn. of C. (Acanthocephala) vesiculifera Diesing); 1858e, 348(sub. Acanthocephala as syn. of Distoma tetracystis). --Dollfus, R. P. F., 1925a, 202. --Ercolani, G.B., 1881e, 7, 8, 9, 10, 11-15, pl. 1, figs. 10-15, 71(Limnaeus obscurus, Planorbis corneus; liver & genital organs); 1882a, 243, 244, 245, 246, 247-

251, 307. --Hughes, R. C., 1928d, 416. --Langeron, M., 1924a, 20(Melanopsis praemorsa, Melania tuberculata, Pseudamnicola similis).—Lebour, M. V., 1907a, 439, 445.—von Linstow, O. F. B., 1873a, 1(larva of Distoma tetracystis Gast.). --Luehe, M. F. L., 1909b, 197, fig. 164 (Viviparus viviparus, Viviparus fasciatus).—McCormick, R. T., 1923a, 174. --Moulinié, J. J., 1856a, 80, pl. 5, figs. 5-6, 103, 104, 153-157, 160, 161, pl. 5, bis fig. 11.—Perrier, E., 1897a, 1790, 1800, 1804. --Sewell, R. B. S., 1922a, 179, 306. --Simroth, H.; & Hoffmann, H., 1928a, 1337(Planorbis corneus). --Skvortsov, A. A., 1924a, 206, 209, 210 (Viviparus fasciatus). --Sonsino, P., 1884h, 58; 1897, 253.

microcotylae McCormick, R. N., 1923a, 170, 171, 173, 178, 179 (Goniobasis livescens). —Peter, C. T., 1955e, 335(Melanoides tuberculatus; Madras).

microcristata Ercolani, G. B., 1882c, 51, 56, 100, 107-108 (Paludina tentaculata). --Croft, J. W., 1933a, 264. --Dubois, G., 1929a, 28. --Ejsmont, K., 1926a, 927, 930, 931.—Luehe, M. F. L., 1909b, 176.—Lutta, A. S., 1934a, 266, 269, 307, pl. 1, fig. 1 (Limnaea palustris; Peterhof). --Miller, H. M., 1926c, 9, 68, 69.—Parona, C., 1894a, 161 (Bithynia tentaculata; Bologna). --Scheuring, L., 1922a, 294, 295, 296, 297, 298. --Sewell, R. B. S., 1922a, 22, 44, 45.

micromorpha Brown, F. J., 1926a, 32-33, pl. 3, figs. 28-30 (Limnaea peregra; digestive gland; England). --Brackett, S., 1939b, 267. --Golikova, M. N., 1960e, 86 (Radix ovata; Kaliningrad oblast). --Miller, H. M., 1927a, 63, 78. --Rao, M. A. N., 1933c, 238(spelled microphora).—Wesenberg-Lund, C. J., 1934b, 120.

micromyae Fischthal, J. H., 1950e, 349[nomen nudum]; 1951c, 396-404, 405, 406, 407, 409, 410, 412, 413, 414, 417, 420, 424, 431, 432, 435, 436, 445, pl. 1, figs. 1, 3-5, 7-10, pl. II, figs. 11-18, pl. VI (key)(Micromya iris, Alasmidonta marginata; Michigan).

microphalloides Porter, A., 1938a, 6, 9, 345, 347-349, 467, pl. 57, figs. 1-3(Lymnaea natalensis; Baakens River, Port Elizabeth, South Africa, Makok's Kraal, Transvaal).

micropharynx Faust, E. C., 1917a, 116-117, figs. 14, 19(Lymnaea proxima; Montana); 1918c, 10, 11, 19, 20, 23, 24, 33, 35, 38, 39, 47, 55, 56, 74-75, 76, 85, 93, pl. 6, figs. 90-99, pl. 9, fig. 160; 1919b, 88, 92. --Sewell, R. B. S., 1922a, 223.—Ward, H. B., 1918a, 418.

microphora Rao, M. A. N., 1933c, 238[?for C. micromorpha Brown, 1926].

microsoma Sinitsin, D. F., 1911a, 32, 37, 89, pl. 4, fig. 70(Hydrobia ventrosa; Black Sea).

microstyla (? of Ercolani) Simroth, H.; & Hoffmann, H., 1928a, 1334(Lymnaea obscura).

microstyloidea Faust, E. C., 1924e, 250-251, 291, pl. 1, fig. 8(Melania cancellata; Loh M'm Soochow, China).

microtyla (for microcotyla) Moulinié, J. J., 1856a, 80.

microxiphifera Faust, E. C., 1926b, 120, pl. 7, fig. 14(Isidora sp.; Lourenço Marques, Portuguese East Africa). --Porter, A., 1938a, 6, 9, 360, 361-363, 364, 467, pl. 61, fig. 1-2(Planorbis pfeifferi; Mayville, near Durban, South Africa; Bulinus sp.; Lourenço Marques)(Hemilophura group).

micrura de Filippi, F., 1857c, 5-6, pl. 1, figs. 5, 6 (Paludina impura); 1859a, 201-232. --Biehringer, J., 1884a, 3, 26. --Braun, M. G. C. C., 1893a, 831. --Cable, R. M., 1938a, 451, 453(as syn. of Sphaerostomum bramae (Muller)(Cercaria). --Chornogorenko-Bidulina, M. I., 1958a, 219, 220(molluscs; lower course of Dnieper). --Cort, W. W., 1915d, 494-495. --Diesing, K. M., 1858d, 258, to(Acanthocephala)(Paludina impura; Turin). --Dobrovolny, C. G., 1939b, 122, 123, 141, 149 (Bithynia tentaculata, Herpobdella sp.). Dollfus, R. P. F., 1914a, 683(Bithynia tentaculata, Lymnaea ovata, Lymnaea stagnalis); 1960b, 73-75. --Ginetsinskaia, T. A., 1959a, 64, 65, 72.—Janicke, C., 1920a, 7. --Kotova, E. I., 1939a, 94-95 (Bithynia tentaculata; Klyazma River).—Looss, A., 1894a, 47 (=C. globipora=Distoma globiporum Rudolphi); 1896b, 208. --Luehe, M. F. L., 1909b, 174, 206, fig. 184. --Lutta, A. S., 1934a, 297, 307 (Bithynia tentaculata; Peterhof). --Monticelli, F. S., 1888a, 76. --Parona, C., 1894a, 163. --Perrier, E., 1897a, 1799. --Sewell, R. B. S., 1922a, 155, 156, 157.—Sinitsin, D. F., 1906a, 685, 686 (larva of Sphaerostoma globiporum) (Bythinia tentaculata, Nephelis vulgaris); 1911b, 33, 68.—Szidat, L., 1944b, 184, 193, 194, 195, 196, 198, 199, 200, 201, 203, 204, figs. 8-12 (as syn. of Sphaerostomum globiporum Rudolphi) (Bithynia tentaculata; Kanal (Graben). --van Thiel, P. H., 1922a, 317. --Vergun, G. I., 1957a, 163-164 (Bithynia tentaculata; northern Donets).—Villot, F. C. A., 1878a, 36.—Wesenberg-Lund, C. J., 1934a, 161, 162-164, 176, 179, pl. 31, figs. 1-10(Cercaria of Sphaerostoma brami) (Bithynia tentaculata; Denmark). --Wikgren, B.-J., 1956a, 71-73, 80, figs. 58, 59(syn.: Cercaria micrura Filippi 1857) (Bithynia tentaculata; Finland). --Wiśniewski, W. L., 1958a, 39, table XIIb between 40, 41(Bithynia tentaculata; Drużno Lake, Poland). --Wunder, W., 1923a, 224; 1924a, 332, 339, fig. R (Bithynia tentaculata). --Zdun, V. I., 1956c, 60(basin of the lower Duna).

middelburgensis Porter, A., 1938a, 5, 8, 245, 246-248, 466, pl. 29, figs. 1-5(Lymnaea natalensis; Lake at Middleburg, Transvaal).

mieensis Ishida, H., 1960a, 717-723, figs.

(Querquedula c. crecca; intestinal muscosa; Mie Prefecture); 1960b, 724—729, figs. 1-3, pl., figs. 1-2(Lymnaea japonica (exper.)); 1960c, 730-734 (causes dermatitis)(man(exper.)).
migocera Lebour, M. V., 1905a, 104(for myocerca).
milfordensis Uzmann, J. R., 1953a, 445-451, pls. 1-2, figs. 1-6 (Mytilis edulis; New York, Connecticut). --Stunkard, H. W.; & Uzmann, J. R., 1959a, 188, 189, 193, pl. II, fig. 7 ("Evidence is presented to show that Cercaria milfordensis Uzmann, 1953 is the larval stage of P[roctoecus] maculatus").
milleri Faust, E. C., 1926c, 103-104, pl. 6, figs. 2 a-c(Limnaea natalensis, Segmentina planodiscus, Durban, Natal). --Cawston, F. G., 1930i, 259, fig. 1$_2$). --Miller, H. M., 1927a, 63, 64, 67, 68, 77, 78.
minense Ruiz, J. M., 1952b, 47, 48, 49, 52-53, 57, figs. 8-13(Australorbis glabratus; Minas Gerais).
minima Faust, E. C., 1919a, 87, 92(syn.: C. minor Faust) (Physa gyrina; Illinois). --Miller, E. L., 1936a, 24, 26. --Miller, H. M., 1926c, 15, 69 (=C. minor Faust not Lebour).
minor van Beneden, P. J., 1858a, 98, see armata minor.
minor Faust, E. C., 1918e, 107-109, pl. 2, figs. 31-33(Physa gyrina; DeKalb, Illinois; 1918b, 125[renamed C. minima].—Miller, H. M., 1926c, 14, 15.
minor Lebour, M. V., 1912a, 433, 434, pl. 27, figs. 1-2(Carcinus maenas). --Daniels, C. W.; & Newham, H. B. G., 1923a, 329, fig. 84(5). --Deblock, S., 1960a, 672, 673 (as syn. of Maritrema subdolum). --Manson, P., 1929a, 737, fig. 240.—Sewell, R. B. S., 1922a, 244, 275, 277, 294, 295.
minuta Ercolani, G. B., 1882a, 46-47, 107, pl. 1, figs. 1-6(Paludina achatina). --Fuhrmann, O., 1916c, 390. --Luehe, M. F. L., 1909b, 204, 205, fig. 181 (Viviparus fasciatus). --Miller, H. M., 1926c, 9, 72. —Parona, C., 1894a, 163(Bythinia tentaculata; Bologna). --Sewell, R. B. S., 1922a, 267. --Ward, H. B., 1918a, 415.
minuta Nitzsch, C. L., 1817a, 5, 10, 14, 46, pl. 2, figs. 9-11(various mollusks; Halle); 1827a, 68. --Diesing, K. M., 1850a, 295; 1855a, 385 to(Eucercaria); 1858d, 246 to (Gymnocephala)(various fresh-water mollusks; Halle). --Moulinié, J. J., 1856a, 213. --Spengel, J. W., 1905a, 258.
miocerca Monticelli, F. S., 1888a, 77(for myocerca).
mirabilis Braun, M. G. C. C., 1891c, 218(in Limnaeus palustris var. corvus); 1891f, 369; 1892b, 187-188 (in Limnaeus palustris corvus; Kurische Lowlands); 1893a, 821, 832, 834; 1893b, 183. --Ariake, B., 1922a, 235, 238, 239 (Limnaea palustris var. corvus; Russia). --Benham, W. B. S., 1901a, 75. --Dickerman, E. E., 1934a, 8. --Dollfus, R. P. F., 1927b, 113.—Faust, E. C., 1918f, 150, 151; 1921a, 205. --Langeron, M., 1924a, 21. --Lanternborn, R., 1913a, 870. --Luehe, M. F. L., 1909b, 201, 203.—Lutz, A., 1931a, 345.—Perrier, E., 1897a, 1799. --Ruszkowski, J. S., 1925c, 179-180, 185 (Limnaea palustris); 1926b, 179-180, 185 (Limnaea palustris; Zacisze ad Varzoviam, Pologne). --Sewell, R. B. S., 1922a, 146, 148, 246, 295, 296. --Simroth, H.; & Hoffmann, H., 1928a, 1335. --Szidat, L., 1932b, 477-505, fig. 1a, 3, 4, 5, 6, 9, 11, 12, 13, 16, 17(to Azygia). --Ward, H. B., 1916d, 12, 16, 19; 1918a, 422. --Wesenberg-Lund, C. J., 1934b, 91, 112, 113, 187. --Wikgren, B.-J., 1956a, 68-69, 103, pl. III, fig. 8(Lymnaea palustris; Finland)(Cercaria of Azygia lucii).—Wunder, W., 1924a, 332, 339.
misa Komiya, Y., 1951b, 245-255, figs. 1-2(Segmentina schmackeri; Shanghai, China, Carassius carassius (exper.), Macropodus sinensis (exper.)).
misenensis Palombi, A., 1940a, 7, 8-10, 12, 29, fig. 1(Cerithium vulgatum; Cape Misene).
missouriensis McCoy, O. R., 1929f, 200-201, 207, pl. 15, fig. 1 (Planorbis trivolvis; Kansas). --Brumpt, E. J. A., 1929f, 271. --Travassos, L. P., 1934c, 124.
mitocerca Miller, E. L., 1935a, 247-248, 254, pl. 1, figs. 4-5 (Gorgoderine cercariae) (Actinonaias carinata; Sangamon River near Mohamet, Illinois); 1936a, 15, 21, 22, 24, 25, 29, 33-35, 106, 107, pl. 1, figs. 10-15. --Goodchild, C. G., 1939a, 183; 1943a, 71, 73, 83.—Steelman, G. M., 1939c, 262.
mobilis brevis Skvortsov, A. A., 1924a, 203, 208, 210(Limnaea stagnalis).—Kotova, E. I., 1939a, 80, 81 (Lymnaea stagnalis; Klyzama River).
mobilis longa Skvortsov, A. A., 1924a, 203-204, 206, 207, 208, 209, 210, 211(Viviparus viviparus, Viviparus fasciatus).
modicella Cort, W. W.; & Brooks, S. T., 1928a, 187-188, fig. 1 D, pl. 25, fig. 3 (Lymnaea humilis modicella; Douglas Lake, Michigan).—Dubois, G., 1929a, 85, 88, 148, 149. --Nolf, L. O.; & Cort, W. W., 1933a, 43 (Fossaria obrussa).—Van der Woude, A.; Cort, W. W.; & Ameel, D. J., 1953a, 39, 41, 43, pl. 1, figs. 1, 5-6, 8, 10, pl. 2, figs. 13, 16.
molluscipeta Lutz, A., 1933b, 358-359[?for Dicranocercaria molluscipeta] (Planorbis, Spirulina, Physa; Brazil). --Miller, H. M., 1926c, 77, 79.
mona Bidulina, M. I., 1956a, 25(Viviparus viviparus; Dnieper river)(Perculiarities of distribution). --Chornogorenko-Bidulina, M. I., 1958a, 219, 220(molluscs; lower course of Dnieper).
mongeotii Bory de Saint Vincent, G. J. B. M., 1823a, 354(in water).
monostomi von Linstow, O. F. B., 1896i,

376-377(perhaps young of Monostoma mutabile)(Lymnaea ovata, L. peregra; Weende, Germany); 1897a, 109.—Chornogorenko-Bidulina, M.I., 1958a, 220(molluscs; lower course of Dnieper).--Cort, W. W., 1915d, 458, 463.--Dubois, G., 1928b, 15, 16; 1929a, 12, 18, 29-31, 32, 33, 101, 119, 145, pl. 2, fig. 10, pl. 10, fig. 68 (Lymnaea stagnalis, Lymnaea palustris, Lymnaea peregra, Lymnaea limosa, Lymnaea ovata, Planorbis carinatus); 1934a, 82 (Limnaea palustris Mull.; Lake Neuchâtel).--Golikova, M. N., 1960e, 84 (Limnaea stagnalis, Galba palustris, Anseriformes, Ralliformes, domestic duck; Kaliningrad oblast).--Joyeux, C.E., 1922e, 335.--Luehe, M. F. L., 1909b, 178-179, fig. 131.--Lutta, A. S., 1934a, 266, 269-271, pl. 1, figs. 2-2a(Bithynia tentaculata, Planorbis corneus, Planorbis contortus; Peterhof).--Mathias, P., 1925a, 9 (Limnaea auricularia, Bithynia tentaculata, Limnaea ovata, Limnaea peregra).--Olivier, L.J., 1940b, 453(as syn. of Linstowiella viviparae(Linstow, 1877)Szidat, 1933).--Rothschild, M., 1938f, 77, 79, 81, fig. 33(Group contains:C. monostomi von Linstow, 1896;C. ephemera Nitzsch, 1807; C. ephemera Lebour, 1907 (nec Nitzsch); C. inkermanni Sinitsin, 1911; C. zostera Sinitsin, 1911, C. pellucida Faust, 1917;C. fulvoculata Cawston, 1919, C. plana Faust, 1922, C. trabeculata Faust, 1924;Cercaria of Notocotylus seineti Fuhrmann, 1911; C. vaga Szidat, 1933;C. imbricata Wesenberg-Lund, 1934(nec Looss);C. sp.; & C. sp)(Fig. 81, schematic fig. of Monostomi Group).--Sewell, R.B.S., 1922a, 39, 306.--Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335.—Sinitsin, D.F., 1911a, 12, 13.--Thompson, H.W., 1936a, 412 (Lymnaea pereger; Glamorgan Co.).--Wesenberg-Lund, C.J., 1934b, 14, 16-18, 19, 176, 179, 181, 200, 201, pl. 2, figs. 1-4 (Limnaea stagnalis, Limnaea ovata, Limnaea peregra, Limnaea palustris, Planorbis carinatus; Denmark).--Wunder, W., 1923a, 224, 225, 227, 230; 1923c, 24; 1923d, 61; 1924a, 304, 306, 307, 309, 310, 311, 315, 319, 329, 337, figs. A-E; 1932a, 336-342, 348-349, 350-351, figs. 1-15 (Limnaea ovata, Limnaea stagnalis).--Zdun, V.I., 1952a, 95-96, fig. 1(Bithynia tentaculata, Theodoxus fluviatilis;Dniester river).

monostomi viviparae Szidat, L., 1933d, 443, 446, 447-454, 456, 457, 459, figs. 1C, 2C, 3-7(Paludina vivipara L., Vivipara vivipara L.).--Ito, J., 1956c, 230 (=Cercaria of Linstowiella viviparae Szidat, 1933).

monostyloides Ito, J.; Mochizuki, H.; & Noguchi, M., 1959a, 914, 914(Semisulcospira libertina;Shizuoka Prefecture).--Ito, J., 1960b, 68-70, 71, figs. 14-15(syn.:C. mutabile Faust, 1924[nec Cort, 1919], Cercaria XVII Nakagawa, 1915, Cercaria E Yoshida, 1917 Cercaria XIII Ando, 1918).

morijae Porter, A., 1938a, 5, 8, 236-238, pl. 26, figs. 3-6 (Bulinus tropicus; Morija, Basutoland).

mosaica Faust, E. C., 1926b, 116, pl. 7, fig. 9 (Isidora forskali; Durban, Isidora schackoi; Zululand).--Brumpt, E. J. A., 1929f, 271 (Bullinus forskali, Bullinus schackoi).--Travassos, L.P., 1934c, 123.

mucobuccalis Faust, E.C., 1924e, 248-249, 290, pl. 1, fig. 6 (Bythinia sp.; Canton, China).—Nishimoto, M., 1958a, 580(Parafossarulus manchouricus; Tokushima Prefecture).

mucopharyngealis Faust, E.C., 1924e, 291 (syn.: Xiphidiocercaria H Kobayashi, 1922)(Assimenia japonica;Koshu, Korea).

muda Fain, A., 1953e, 20, 42, 159, 186-187, 290, 291, pl. XXVI, figs. 5-7(Gyraulus costulatus avakubiensis; Muda river (affluent Lake Albert).

mudaliari Peter, C.T., 1955c, 121, 122-126, 127, figs. 1, 2(Limnaea luteola f. succinea; Madras); 1955c, 127 (Limnaea succinea; Madras).

mülleri Monticelli, F. S., 1914b, 37, 38.--Dollfus, R.P.F., 1925c, 52.—Odhner, T., 1914b, 252.

muldersi Porter, A., 1938a, 5, 8, 284-287, pl. 35, figs. 1-5 (Lymnaea natalensis; Hartebeestpoort Dam, Transvaal, South Africa;Mulder's Drift, Transvaal).

multicellulata Miller, H.M., 1923a, 36-37, 38, pl. 4, fig. 5 (Physa gyrina; Urbana, Illinois); 1926c, 42, 50-55, 56, 57, 70, 72, 73, 83, pl. 1, figs. 1-7, pl. 2, figs. 8, 17, 18; 1927a, 73, 78.--Cort, W.W.; & Brooks, S.T., 1928a, 202-208.--Ferguson, M.S., 1938a, 31; 1943c, 350, 352, (Physa integra; Urbana, Illinois).--Hunter, H.W., 1936a, 526, 542(Physa gyrina, Eupomotis gibbosus).--Hunter, G.W.; & Hunter, W. S., 1940a, 52-63, pl. (=Posthodiplostomum minimum).--McLeod, J. A., 1940a, 13 (Physella gyrina;Clear Lake, Manitoba).--Miller, E.L., 1936a, 16, 20, 22, 23, 24, 26, 86, 88-89, 118, 119, pl. 7, fig. 99 (Physa gyrina hildrethiana;Seymour, Illinois).--Miller, J. H., 1954a, 256, 257, 258, 260, 265, 266, 267, 269, pl. 1, fig. 2.--Olivier, L.J., 1940b, 450 (as syn. of Posthodiplostomum minimum(MacCallum, 1921)).--Simroth, H.; & Hoffmann, H., 1928a, 1336.

multiglandula Emmel, L., 1942a, 90-91 (Bithynia tentaculata;Berlin).

multigranulosa Vergun, G. I., 1957a, 160-161, pl., fig. 7 (Pisidium supinum;northern Donets).

multiplicata Premvati, 1955b, 13-24, figs. 1-10(Melanoides tuberculatus;Lucknow).

murrayensis Johnston, T. H.; & Cleland, E. R., 1938b, 127-131, figs. A-B, 1-14 (Limnaea lessoni; River Murray, near Tailem Bend).--Johnston, T.H.; & Simpson, E.R., 1939a, 230-237, pl.

musculii Steen, E. B., 1947a, 180 [nomen nudum].

mustelae Bosma, N.J., 1934a, 128, 139, 140, 141(Cercaria of Alaria mustelae).
mutabile Ito, J., 1960b, 69(of Faust, 1924e, 295[nec Cort, 1919] as syn. of Cercaria monostyloides n. sp.).
myae Uzmann, J. R., 1952a, 161-164, pl., fig. 1; (Mya arenaria; interfollicular spaces of gonad & interlobular lymph spaces; Newburyport, Massachusetts). --Stunkard, H.W.; & Uzmann, J.R., 1958a, 295, 296, 299, pl. III, fig. 12(Mya arenaria; Boothbay Harbor, Maine)("should be placed in the subfamily Gymnophallinae).
myocerca Villot, F.C.A., 1878a, 35-36, pl. 10, figs. 12-13 (Scrobicularia tenuis). --Braun, M.G.C.C., 1893a, 832. --Dollfus, R. P. F., 1925c, 50, 51, fig. 1e. --Monticelli, F.S., 1888a, 9, 77(spelled miocerca). --Pelseneer, P., 1906a, 163, 180. --Perrier, E., 1897a, 1799.
myocercoides Pelseneer, P., 1906a, 162-163, 179, pl. 8, figs. 1-2(Syndosmya alba; Boulogne-sur-Mer). --Dollfus, R. P. F., 1925c, 53, 55, fig. 3e. --Monticelli, F.S., 1914b, 36, 37.
mytili Lebour, M.V., 1912a, 450, pl. 29, fig. 10(Mytilus edulis, Cardium edule).
myzura Pagenstecher, H. A., (1881a), 18 (Neritina fluviatilis) [information from Braun, M., 1889a, 382 & 1893a, 831]. --Braun, M.G.C.C., 1889a, 382; 1893a, 831. --Cable, R. M., 1938a, 453. --Chornogorenko-Bidulina, M.I., 1958a, 220(molluscs; lower course of Dnieper). --Cort, W.W., 1915d, 494-495. --Dobrovolny, C. G., 1939b, 122(Neritina(Theodoxia)fluviatilis L.).--Dollfus, R.P.F., 1914a, 683; 1959c, 372(Cercaria myzura Alex Pagenstecher 1881); 1960b, 75-77. --Luehe, M. F. L., 1909b, 206, 207, fig. 183. --Lutta, A. S., 1934a, 297, 307 (Bithynia tentaculata; Peterhof). --Perrier, E., 1897a, 1799. --Sewell, R.B.S., 1922a, 159. --Vergun, G. I., 1957a, 164(Pisidium amnicum; northern Donets).
nairi Peter, C.T., 1955d, 219, 220-224, pl., fig. 1 (Indoplanorbis exustus; Madras).
nakagawai Faust, E. C., 1924e, 289 (syn.: Cercaria sp. I Nakagawa, 1915, monostome cercaria B of Kobayashi, 1922) (Melania obliquegranosa; Formosa). --Rothschild, M., 1938f, 78.
nassa Martin, W.E., 1945a, 207-212, pl. 2, figs. 8-11 (Nassa obsoleta; vicinity of Woods Hole, Massachusetts). --Gambino, J.J., 1959a, 440(seasonal incidence)(Nassarius obsoletus; Greenwich Bay, Rhode Island).
nassicola Cable, R.M.; & Hunninen, A.V., 1938a, 29-30(Nassa obsoleta); 1940c, 136-137, pl. 1, figs. 1-3 (Nassa obsoleta; Woods Hole, Massachusetts). --Rankin, J.S., 1940b, 439, 442, 445, pl. 1, figs. 3-5 (as cercarial stage of Gynaecotyle nassicola (Cable & Hunninen, 1938) Yamaguti, 1939).
natalia Porter, A., 1938a, 5, 8, 256-259, 465, 470, pl. 31, figs. 7-9 (Planorbis pfeifferi; Sydenham, Natal).
natans Johnston, T.H.; & Muirhead, N.G., 1949a, 102-105, 106, figs. 1-6 (Planorbis isingi; Australis, Americana sp. (exper.), Limnodynastes tasmaniensis (exper.).--Walton, A.C., 1954c, 45.
naticae Chubrik, G. K., 1952a, 1233, 1234, fig. 1(Natica clausa; eastern Murmansk).
nautica Ališauskaitė, V., [1959a], 32, 33, 35-36, 39 (Viviparus contectus; Lithuanian SSR).
navicularia Sinitsin, D. F., 1911a, 32-33, 37, 89, pl. 4, figs. 71-72(Loripes ladens; Black Sea).
nefzaouia I Callot, J., 1936a, 132-136, fig. 2 (Bullinus contortus; Nefzaoua, southern Tunisia). --Cable, R.M., 1938a, 449.
nefzaouia II Callot, J., 1936a, 136-139, fig. 3 (Bullinus contortus; Nefzaoua, southern Tunisia).
nefzaouia III Callot, J., 1936a, 139-140, fig. 4(Amnicola dupotetiana; Golea des Cartes, southern Tunisia).
nefzaouia IV Callot, J., 1936a, 141-142, fig. 6 (=cellulosa Looss?) (Melania tuberculata; Mansourah et Gliia, southern Tunisia).
neglecta de Filippi, F., 1854a, 24, 26, pl. 2, figs. 26, 27 (Lymnaeus pereger; Turin); 1854a, 278, pl. 11, figs. 26-27; 1855b, 23. --Diesing, K.M., 1855a, 386(to(Eucercaria)), 387; 1858d, 246 (to (Gymnocephala)). --Luehe, M. F. L., 1909b, 182, 184-185, fig. 140(Lymnaea peregra; Europe). --Moulinié, J. J., 1956a, 94, pl. 5 bis, fig. 2, 116, 204, pl. 6, fig. 9(Lymnaea peregra). --Parona, C., 1894a, 165. --Simroth, H.; & Hoffmann, H., 1928a, 1335(Lymnaea (Radix) peregra). --Wesenberg-Lund, C. J., 1934b, 45, 199.
neocellata Szidat, L., 1942a, 494, 495, 496, 513, 516-519, 520, 523, figs. 10-12, 13-17 18b (syn.: C. ocellata Brumpt, 1931, nec LaValette) (Limnaea palustris, Limnaea stagnalis, Planorbis septemgyratus; Rossitten); 1951b, 146.
neotropicalis Faust, E.C.; & Hoffman, W. A., 1934a, 1, 36-38, 44, 48, 87-90, 96, pl. 4, figs. 19-22 (syn.: Cercaria II Marín 1928) (Australorbis glabratus (syn. Helisoma guadeloupense); Puerto Rico). --Harry, H.W.; & Cumbie, B.G., 1954a, 35 (Australorbis glabratus, Tropicorbis riisei; Puerto Rico).
neptuneae Lebour, M. V., 1912a, 419, 420, 440-441, pl. 28, figs. 1-2 (sp. inq.)(Buccinium undatum, Neptunea antiqua; England); 1918a, 514. --Cort, W. W., 1915d, 513. --Sewell, R.B.S., 1922a, 327.
nervosa Faust, E. C., 1922c, 251, 267, pl. 21, fig. 2 (Planorbis möllendorfi); 1924e, 297. --Brumpt, E. J. A., 1929f, 270, 272. --Travassos, L. P., 1934c, 124.
neujeani Fain, A., 1953e, 19, 42, 161, 197-

198, 296, 297, pl. XXIX, fig. 1 (Biomphalaria alexandrina stanleyi, Lake Albert at Saliboko).

neustica Seitner, P. G., 1945a, 275-276, 277, 278, 279, 281, pl. 2, figs. 10-11 (Pleurocera acuta; Eel River, North Manchester, Indiana). --Hall, J. E., 1958a, 43; 1959a, 327-336, pl. (as syn. of Mosesia chordeilesis).

neusticoides Hall, J. E., 1960a, 235, 236, 237, 243, figs. 23-24 (Pleurocera acuta; Tippecanoe River, Indiana, Stenonema? sp. (exper.), Hexagenia limbata (exper.)).

nicarete Rothschild, M., 1935b, 153, 154, 158, 166-167, fig. 8 (Turritella communis; gonad). --Wright, C. A., 1956a, 21, 22, 23, 43, figs. 24, 28, 34, 35.

nicobarica I Sewell, R. B. S., 1931a, 786-788, pl. 46, fig. 1 (Melanoides creber; Camorta Island). --Cable, R. M., 1938a, 459. --Dunagan, T. T., 1960a, 48 (key). --Rothschild, M., 1938b, 155.

nicobarica II Sewell, R. B. S., 1931a, 788-792, pl. 46, figs. 2-4 (Melanoides creber; Camorta Island).

nicobarica III Sewell, R. B. S., 1931a, 792-797, pl. 47, figs. 5-6 (Melanoides creber; Camorta Island).

nicobarica IV Sewell, R. B. S., 1931a, 797-801, pl. 47, fig. 7 (Melanoides creber; Camorta Island).

nicobarica V Sewell, R. B. S., 1931a, 801-804, pl. 47, fig. 8 (Melanoides creber; Camorta Island).

nigrita Fain, A., 1953e, 19, 40, 54-58, 244, 245, pl. III, figs. 1-4 (Gyraulus natalensis; Lake Albert at Saliboko).

nigrocaudata Ito, J., 1956d, 235, 240-242, figs. 9-13 (Cerithidea (Cerithidea) largillierti; Urayasu in Chiba Prefecture, Tokyo Bay).

nigrocystica Bradley, B., 1926b, 577, figs. xiii-xiv (black snakes). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W.; 1941a, 40; 1942a, 128. --Johnston, T. H.; & Angel, L. M., 1940b, 386 (as syn. of Dolichoperoides macalpini (Nicoll, 1914)). --Johnston, T. H.; & Cleland, E. R., 1937a, 196, 198, 199.

nigrogranulosa Faust, E. C., 1924e, 293 (syn.: Gymnocephalous cercaria F Kobayashi, 1922) (Melania sp.; Korea).

nigrospora Vergun, G. I., 1957a, 158-159, pl., fig. 6 (Viviparus viviparus; northern Donets).

nigrotincta Pelseneer, P., 1906a, 166, 178, pl. 9, fig. 9 (Syndosmya alba; Boulogne-sur-Mer).

nipponensis Faust, E. C., 1924e, 291 (syn.: Cercaria sp. XII Nakagawa, 1915, Xiphidiocercaria A Kobayashi, 1922) (Melania spp.; Formosa, Katayama iosophora; Korea). --Ito, J., 1952b, 13-19, figs. 1-4 (Semisulcospira japonica; Kochi & Ehime Prefectures, Semisulcospira libertina; Kanagawa, Yamanashi & Shizuoka Prefectures, Semisulcospira reiniana; Yedo River, Tokyo). --Ito, J.; Mochizuki, H.; & Noguchi, M., 1959a, 914, 915 (Semisulcospira libertina; Shizuoka Prefecture). --Noguchi, M.; Mochizuki, H.; & Ito, J., 1959a, 378. --Yokogawa, M., 1952a, 223.

nodulosa von Linstow, O. F. B., 1873a, 3, pl. 1, fig. (Bythinia tentaculata); 1878a, 323 (=Distoma nodulosum). --Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs; lower course of Dnieper). --Dubois, G., 1928b, 21; 1929a, 75. --Emmel, L., 1942a, 91-92, figs. 8a-b, 9a-b (Bithynia tentaculata; Bithynia leachi; Berlin). --Golikova, M. N., 1960e, 84 (Bithynia tentaculata; Kaliningrad oblast). --Hopkins, S. H., 1934a, 99 (not Bunodera). --Kotova, E. I., 1939a, 91 (Bithynia tentaculata; Klyazma River). --Looss, A., 1894a, 40 (=C. virgula Filippi, & C. rostroaculeata) (not Distoma nodulosum). --Luehe, M. F. L., 1909b, 199, fig. 168. --Lutta, A. S., 1934a, 267, 288-289, 307, pl. 5, figs. 19-19a (Bithynia tentaculata; Peterhof). --Mathias, P., 1925a, 8, 114. --Sewell, R. B. S., 1922a, 198, 200, 349. --Vergun, G. I., 1957a, 159 (Bithynia tentaculata; northern Donets). --Wesenberg-Lund, C. J., 1934b, 70, 85-86, 87, 88, 176, 179, 180, 181, pl. 16, figs. 104 (Bithynia tentaculata; Denmark).

nolfi Brooks, F. G., 1943a, 333, 337, 338, pl., figs. 18-19 (Stagnicola palustris elodes; Okoboji region, Stagnicola umbrosa Say; Northwest Iowa).

nothrica Seitner, P. G., 1945a, 276-277, 278, 279, 281, pl. 2, figs. 8-9 (Pleurocera acuta; Tippecanoe River, Battle Ground, Indiana). --Hall, J. E., 1960a, 244 (key).

notocotyli attenuati Simroth, H.; & Hoffmann, H., 1928a, 1338 (Planorbis rotundatus).

notopalae Johnston, T. H.; & Beckwith, A. C., 1945a, 234-242, figs. 6-16 (Furcocercaria) (Notopala hanleyi; Australia), Limnaea lessoni (exper.), Amerianna pyramidata (exper.). --Ito, J., 1956c, 230.

notura Hall, J. E., 1960a, 230, 232, 244, figs. 6-9 (key) (Goniobasis livescens; Tippecanoe River, Indiana).

nuda Komiya, Y., 1952b, 455-457, 458, 459, 460, fig. 1a-b (Bithynia striatula; Shanghai, China).

nylstrooma Porter, A., 1938a, 6, 9, 341-343, 344, pl. 55, fig. 2 (Vesiculosa group) (Physopsis africana; Nylstoom, Transvaal; Sydenham, Natal, South Africa).

nymphaea Porter, A., 1938a, 6, 9, 332-334, 337, 466, 470, pl. 52, fig. 1 (Lymnaea natalensis; Sydenham, Natal) (Parapusilla group).

nyxetica Seitner, P. G., 1945a, 273-275, 278, 280, pl. 1, figs. 3-7 (Goniobasis depygis; McCormicks Creek, Indiana). --Hall, J. E., 1960a, 244 (key).

obioni Goodman, J. D., 1951c, 57, 58, 59, 60,

fig. 1(Physa gyrina;Isoma Lake).
oblonga Faust, E. C., 1921d, 12-13, pl. 3, fig. 3 (Tiara tuberculata;Mt. Prospect). --Cawston, F. G., 1923d, 352.
oblonga Skvortsov, A. A., 1924a, 204, 205-206, 209, 210, 211(Viviparus viviparus).
obscura Sonsino, P., 1892c, 138 (Limnaea natalensis; Cairo, Egypt); 1896a, 321.--Braun, M. G. C. C., 1893b, 183.--Brumpt, E. J. A., 1922f, 343.—Cable, R. M., 1938a, 449 (as syn. of C. helvetica XVII Dubois, 1928).--Gilchrist, J. D. F., 1918a, 313.--Tabunshtikova, A. V., 1932c, 190.
obscura Wesenberg-Lund, C. J., 1934b, 26, 41-43, 176, 179, pl. 5, figs. 7-8, pl. 6, figs. 1-5(syn.:C. helvetica XVIII Dubois, Cercaria [sp.] (Amphistome) Petersen, 1931) (Bithynia tentaculata;Denmark).--Selinheimo, A., 1956a, 4, 5, 6, 8, 9, 10, 13, 14, 16, 17, 20, 21, 24, 25, 26, 27, 28, 29, pl. I, fig. 1, pl. III, figs. 10, 11, pl. V, fig. 37, pl. VII, figs. 49, 50, pl. VIII, fig. 65, pl. IX, figs. 69, 70(Bithynia tentaculata;Finland).--Wikgren, B.-J., 1956a, 24-25, 101, pl. I, fig. 1 (as syn. of Cercaria helvetica XVII Dubois, 1929) (Bithynia tentaculata;Finland).
obscuradena Brackett, S., 1939b, 263, 265, 266-267, fig. 2(Fossaria parva;Lake Content, north of Baton Rouge, Louisiana).
obscurior Fain, A., 1953e, 18, 40, 54, 60-62, 63, 242, 243, pl. II, fig. 1 (Biomphalaria alexandrina pfeifferi;Roda river).
obtusicauda Pelseneer, P., 1906a, 182, for obtusicaudata.
obtusicaudata Pelseneer, P., 1906a, 167-168, 179, pl. 9, figs. 16-19, pl. 12, fig. 44 (Natica alderi;Bologne).
ocellata von LaValette Saint George, A. J. H., [1855a], 22-23, pl. 2, fig. 5(Limnaeus stagnalis).--Baer, J. G., 1932d, 256(homme; skin)).--Brackett, S., 1940d, 65, 66, 68, 69, 72(studies on schistosome dermatitis; notes on behavior of schistosome cercariae);1941a, 360-378, pls. (dermatitis).--Braun, M. G. C. C., 1893a, 821, 834.--Brumpt, E. J. A., 1931a, 612-614, figs. 1-12; 1931e, 253-255.--Chornogorenko-Bidulina, M. I., 1958a, 220(molluscs;lower course of Dnieper).—Cort, W. W., 1914a, 78;1915d, 50, 51, 52;1919a, 496, 500;1936b, 353-354, 356, 357, 358, 365-366, 367.--Cort, W. W.; & Talbot, S. B., 1936a, 385, 386-389, 394.--Diesing, K. M., 1858d, 270(syn. of Histrionellina fissicauda).--Dubois, G., 1929a, 13, 80, 96-99, 120, 121, 123, 124, pl. 2, fig. 8(Lymnaea stagnalis).--Ejsmont, L., 1931b, 543.--Emmel, L., 1947a, 285-291, figs. 1-3 (biology & morphology) (Limnaea auricularia).--Ercolani, G. B., 1881e, 35-36, 49, pl. 1, figs. 43, 44, pl. 2, fig. 18(Planorbis corneus;liver);1882a, 271-272, 285.—Erhardt, A., 1935c, 126.—Faust, E. C., 1918b, 117;1918c, 88, 89.—Fuhrmann, O., 1916c, 390.--Ginetsinskaia, T. A., 1959a, 67, 73(=Trichobilharzia ocellata) (L[imnaea]stagnalis;[Anatinae]; Rybinsky reservoir).--Golikova, M. N., 1960e, 86(Limnaea stagnalis; Kaliningrad oblast).--Iles, C., 1959a, 499, 500, 501, 502, fig. 6 (a-b) (of Ercolani, 1881, as syn. of C. bilharziellae polonica);1959a, 498, 499(of Taylor & Baylis, 1931, Rees, 1932 as syn. of C. pseudocellata Szidat).—Janicki, C., 1920a, 20.—Joyeux, C. E.; & Baer, J. G., [1931c], 385.--Langeron, M., 1924a, 20 (Melania tuberculata).--Luehe, M. F. L., 1909b, 204, 205-206, fig. 183(Lymnaea stagnalis).--McLeod, J. A., 1940a, 5, 7.—McMullen, D. B.; & Beaver, P. C., 1945a, 128, 135, 144 (as syn. of Trichobilharzia ocellata (LaValette, 1855) Brumpt, 1931).--Manson-Bahr, P., 1954c, 62.--Mathias, P., 1922a, 599;1925a, 8, 9, 54;1930a, 151-160, figs. 1-3(Limnaea stagnalis, Limnaea limosa).--Miller, H. M., 1923a, 38, 44;1926c, 8, 9, 10, 11, 12, 30, 31, 32, 33, 34, 35, 60, 66, 77;1927a, 64, 67, 68(Lymnaea stagnalis).--Moulinié, J. J., 1856a, 109-110, 116, 118, 172-173.--Odhner, T., 1911d, 215, 216.—Ozaki, Y., 1924b, 195, 196, 197.—Parona, C., 1894a, 161.—Pelseneer, P., 1906a, 168.--Perrier, E., 1897a, 1797, 1800, 1804 (Limnaea stagnalis).--Pirila, V.; & Wikgren, B.-J., 1957a, 140-148, figs. 3-4A(Limnaea stagnalis).—Porter, A., 1931a, 26-27 (Limnaea natalensis). 1938a, 4, 8, 25, 35, 60, 61, 144-147, 463, 469, pl. 15, figs. 1-5 (Lymnaea natalensis;Orange Free State, Bulinus forskalii; Transvaal).--Salome, B. E., 1954a, 31, 32.--Scheuring, L., 1922a, 293.--Sewell, R. B. S., 1922a, 258, 259, 354, 355.—Simroth, H.; & Hoffman, H., 1928a, 1336, 1337(Lymnaea stagnalis, Planorbis corneus).--Sinitsin, D. F., 1911a, 24, 26, 56, 60, 63, 65, 68, 69, 72, fig. 1.--Sonsino, P., 1897a, 253.--Szidat, L., 1942a, 481, 482, 483, 487, 488, 490-491, 512, 514;1942a, 493-494(of E. Brumpt, 1931 nec LaValette as syn. of Cercaria neocellata n. sp.); 1942a, 488-489, 512, fig. 2 (of Ercolani, 1881 nec LaValette, 1855 as syn. of Bilharziella polonica Kowalewski, 1895); 1942a, 490, 491-492, 512, fig. 5(of P. Mathias, 1930 nec La Valette ? as syn. of C. parocellata n. sp.); 1942a, 489-490, 495, 512, 523, fig. 3, 9 (of Sinitsin, 1909, nec LaValette, 1855 as syn. of Cercaria parocellata Szidat, 1934?);1942a, 490-491, 512, fig. 5(of Dubois, 1929(=C. ocellata LaValette?);1942a, 492-493, 513, fig. 7(of Taylor & Baylis 1930 as syn. of C. pseudocellata Szidat, 1934?);1942a, 492, 513, fig. 6(of H. Vogel, 1930 as syn. of C. pseudocellata Szidat, 1934);1942a, 493, 494, 513, fig. 8 (of Wesenberg-Lund, 1934 as syn. of C. parocellata Szidat, n. sp.);1951b, 130, 133, 136, 137, fig. 3.—Talbot, S. B., 1936a, 379, 380.--Tanabe, B., 1923b, 185.—Taylor, E. L.; & Baylis, H. A., 1930a, 219-244,

719-023 O-64—7

--Thompson, H. W., 1936a, 412 (Lymnaea stagnalis; Glamorgan Co.). --Vergun, G. I., 1957a, 162 (Limnaea stagnalis; northern Donets). --Vogel, H., [1], 1930b, 883-886; 1930c, 577-581, figs. 1-6. --Wesenberg-Lund, C. J., 1934b, 98, 104-107, 108, 135-139, 176, 177, 200, pl. 21, figs. 1-4, pl. 28, figs. 7-9 (Limnaea stagnalis, Limnaea ovata; Denmark). --Wikgren, B.-J., 1956a, 48-50, 80, figs. 37, 38 (Lymnaea stagnalis, L. palustris; Finland). --Wiśniewski, L. W., 1930a, 48. --Wiśniewski, W. L., 1958a, 38, table XIIb between 40, 41 (Limnaea stagnalis, Radix ampla, Radix auricularia, Physa fontinalis; Druźno Lake, Poland).

ocellifera (Lutz, 1919) Miller, H. M., 1923a, 44; 1926c, 73, 77. --Ruiz, J. M., 1953b, 81-84, 85, 86, pl. 2, figs. 6-12 (Australorbis immunis; Santos, Estado de São Paulo, Brasil).

octadena Faust, E. C., 1921d, 11-12, 20, 21, pl. 3, fig. 1 (Physopsis africana, Sydenham, Pinetown); 1921e, 3 (Physopsis africana; Natal); 1926a, 107, 111, 113, 124; 1929c, 152. --Blacklock, D. B.; & Thompson, M. G., 1924a, 223. --Cawston, F. G., 1922n, 246, 247; 1930i, 259, fig. 1$_5$; 1933e, 1179, fig. 2(3). --Miller, H. M., 1923a, 44; 1926c, 19, 70. --Price, E. W., 1929k, 9. --Simroth, H.; Hoffmann, H., 1928a, 1336.

octava Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).

oculata Cawston, F. G., 1917e, 132 (Physopsis africana; Durban); 1918i, 70; 1918j, 241; 1922n, 247; 1930i, 259. --Faust, E. C., 1920d, 216 (syn.: C. bilharziellalunata). --Manson, P., 1921a, 801. --Miller, H. M., 1923a, 44; 1926c, 14, 18, 68.

odontocotyla Diesing, K. M., 1858d, 264 (Lymnaeus stagnalis; Berlin). --Simroth, H.; & Hoffmann, H., 1928a, 1336.

oedematocauda Byrd, E. E.; & Reiber, R. J., 1940a, 134, 136, 138-139, 163, pl. 1, figs. 4-5 ("magnacauda" subgroup of echinostome cercariae) (Helisoma trivolvis; Reelfoot Lake, Tennessee).

ogatai Ito, J., 1956c, 223, 224-231, 233, figs. 1-7 (Cerithidea (Cerithideopsilla) cinglata, Tympanotonus microptera; Urayasu in Chiba Prefecture, Tokyo Bay).

okabei Ito, J., 1949a, 176-178, figs. 1-5 (Oncomelana nosophora); 1952a, 101, 102-105, 107, 108, 109, figs. 1-5 (Katayama nosophora; Japan). --Okabe, K.; & Shibue, H., 1952f, 695, 696, 699, 700, 701, 703, 704, 705, 706. --Shibue, H., 1951a, 315, 316 (Oncomelania nosophora; Kyushu).

okayamensis Faust, E. C., 1924e, 292 (syn.: Xiphidiocercaria P Kobayashi, 1922, Cercaria sp. V Osafune, 1898) (Melania libertina; Okayama, Japan).

okobaensis Sudarikov, V. E., 1959b, 551 [lapsus for C. okobojensis].

okobojensis Brooks, F. G., 1943b, 343-344, 345, pl., fig. 6 (Stagnicola umbrosa, Physella elliptica; Northwest Iowa). --Dubois, G., 1953a, 42. --Sudarikov, V. E., 1959b, 551.

oliphantensis Porter, A., 1938a, 5, 8, 281-284, pl. 38, figs. 1-7 (Physopsis africana; Sydenham, near Durban, Middelburg, South Africa) (Echinata group; subdivision Acanthostoma).

onusta Zdun, V. I., (1952) Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs; lower course of Dnieper). --Vergun, G. I., 1957a, 153 (Planorbis planorbis; northern Donets).

oocysta Lebour, M. V., 1907a, 439, 440, 445-446, pl. 10, figs. E, F, G (Paludestrina stagnalis; Northumberland coast); 1912a, 419, 436, pl. 27, figs. 8-9; 1914a, 5. --Dobrovolny, C. G., 1939b, 140. --Nicoll, W., 1907f, 269. --Palombi, A., 1930a, 114. --Rothschild, M., 1936a, 537, 539, 542 (Peringia ulvae; Plymouth); 1936d, 268; 1937b, 355, 356, 357, figs. 1-2; 1938d, 93, 102, fig. 43.

opaca Bory de Saint Vincent, G. J. B. M., 1823a, 354 (in infusions de pois).

opaca Walker, C. R., 1926a, 12 pp, 1 pl., figs. 1-4 (Planorbis trivolvis; tissues; Colorado). --Brooks, F. G., 1930a, 301, 313, 319, pl. 3, figs. 44-46.

opacichroma Faust, E. C., 1924e, 293 (syn.: Gymnocephalous cercaria B Kobayashi, 1922, Cercaria sp. V Nakagawa, 1915) (Melanoides tuberculata; Shinchiku, Formosa).

opacocorpa Cable, R. M.; & Wheeler, N. C., 1939a, 35-36, 37, 40, 41, 42, pl., figs. 1, 5, 8-11 (Goniobasis semicarinata; Cowbell Creek, Madison County, Kentucky). --Dunagan, T. T., 1960a, 47 (key). --Wheeler, N. C., 1939a, 346, 347, 348, 349, 350, 351.

ophicerca Palombi, A., 1934b, 51, 52, 53, 55, 75-80, figs. 19-25 (Tapes decussatus, Tapes aureus; Gulf of Naples).

ophthalmoechinata Ito, J., 1957a, 444-447, figs. 11-14 (Tympanotonus microptera; Tokyo Bay).

orbis Mueller, O. F., 1776a, 280; 1786a, 138-139, pl. 20, fig. 7 (in aqua, ubi Lemna, rarissime). --Bosc, L. A. G., [1802a], 228. --Bruguière, J. G., [1792a], 457, 466. --Nitzsch, C. L., 1817a, 4; 1827a, 69 (to Lecane).

ordinata Nicoll, W., 1912d, 768-769, fig. 107A (Tropidonotus ordinatus sirtalis); mesenteric fat; Zoological Society Gardens, London); 1914f, 153 (Viper aspis; mesentery); 1914f, 153 (Tropidonotus ordinatus). --Lutz, A., 1933a, 46 (striped snake; from North America, in Garden Zool. Soc., London).

oregonensis Macfarlane, D. G.; & Macy, R. W., 1946a, 281-285, figs. 1-2 (Physa ampullacea; Portland, Multnomah County, Oregon). --Macy, R. W., 1952d, 948 (Pekin duck (exper.).

ornata von LaValette Saint George, A. J. H.,

[1855a], 18-19, pl. 1, fig. N-O (Planorbis corneus).--Braun, M.G.C.C., 1892a, 806; 1893a, 832.--Brunnacker-Daur, M., 1955a, 195-206 (Limnaea stagnalis; Erlangen Kosbach).--Bugge, G., 1902a, 216, 223.--Cobbold, T.S., 1876h, 211; 1879b, 454.--Cort, W. W., 1914a, 82; 1915d, 59.--Desmonceaux, A., 1868a, 22.--Diesing, K.M., 1858d, 241, 244 to (Acanthocephala) 255-256 (larva of Distoma clavigerum)(Planorbis corneus; Berlin, Hydrachna concharum; Heidelberg; 1858e, 388; 1859c, 434.--Dubois, G., 1928b, 19.--de Filippi, F., 1857c, 31, 32.--Florance, A. A., 1886a, 11.--Fuhrmann, O., 1928b, 81, fig. 104 (Lymnaea stagnalis).--Galli-Valerio, B., 1916e, 42 (Planorbis marginatus; Vidy).--Harz, K.O., 1881c, 4.--Joyeux, C. E.; & Baer, J.G., 1927c, 364.--Kotova, E.I., 1939a, 85-86 (Planorbis planorbis, Planorbis vortex, Planorbis contortus; Klyazma River).--Leuckart, K.G.F.R., 1863a, 495, fig. 171.--von Linstow, O. F. B., 1873a, 1 (larva of Distoma clavigerum Rudolphi).--Looss, A., 1894a, 90, 99, 237, 250, 252, 257.--Luehe, M. F. L., 1909b, 190, 191, fig. 152 (Planorbis corneus); 1909b, 189 (of Pagenstecher as syn. of Cercaria pseudornata Luehe).--Lutta, A.S., 1934a, 267, 286-287, 307, pl., figs. 17-17a (Planorbis corneus; Peterhof).--Mathias, P., 1925a, 9.--Moulinié, J. H., 1856a, 108, 120, 152-153 (Planorbis corneus; Berlin).--Pagenstecher, H. A., 1857a, 13-18, 52, pl. 1, figs. 1-13; 1862i, 301.--Perrier, E., 1897a, 1790, 1799, 1800, 1803, 1804, fig. 1222 (Limnaea stagnalis, Planorbis corneus)(as syn. of Distomum clavigerum).--Rossbach, E.J.A., 1906a, 389.--Sewell, R. B. S., 1922a, 217, 218, 349.--Simroth, H.; & Hoffmann, H., 1928a, 1335, 1336, 1337 (Lymnaea (Radix) ovata, Lymnaea stagnalis, Planorbis corneus); 1928a, 1337 (of Pagenstecher nec LaValette).--Skvortsov, A. A., 1924a, 205; 1924a, 204 (of Filippi).--van Thiel, P.H., 1922a, 314; 1925a, 397; 1926b, 301 (of Lühe).--Wesenberg-Lund, C.J., 1934b, 71, 72, 73 (Planorbis corneus).--Wunder, W., 1924a, 313.

ornatocauda Brooks, F.G., 1943c, 347-349, fig. 1 (Stagnicola umbrosa, Stagnicola palustris elodes, Helisoma trivolvis; Northwest Iowa).

ornatostoma Cable, R.M., 1935b, 436 (Goniobasis semicarinata; Scaffold Cane Creek, Madison Co., Kentucky); 1938a, 445-447, 449, 460, figs. 2-3, 7, 14 (Goniobasis semicarinata; Scaffold Cane & Cowbell Creeks, Madison County, Kentucky).

orospinosa Ullman, H., 1954a, 1-15, figs. 1-17, 20 (Melanopsis praemorsa; Israel, Anguilla anguilla (exper.), Bufo viridis (exper.).--Dunagan, T.T., 1960a, 46 (key).

osafunei Faust, E. C., 1924e, 289 (syn.: Cercaria sp. III in Melania Osafune, 1898, Cercaria (monostome) A of Kobayashi, 1922)(Katayama nosphora, Melania libertina, Melania sp.; Okayama, Japan).--Rothschild, M., 1938f, 78.

oscillatoria Brown, F.J., 1931a, 89-91, pl. 2, figs. 1-4, pl. 3, fig. 15 (Planorbis carinatus).--Beaver, P. C., 1939b, 272, 273 (Planorbis carinatus; Cheshire, England).

oudtshoornia Porter, A., 1938a, 7, 9, 446-448, pl. 77, figs. 4-7 (Burnupia capensis; Oudtshoorn, Cape Province).

ovalis Schrank, F.v.P., 1803a, 86.

ovata Villot, F. C. A., 1878a, 29-30, pl. 9, fig. 6 (Lygia oceanica).--Wesenberg-Lund, C.J., 1934b, 75.

ovata Skvortsov, A.A., 1924a, 203, 207, 208, 210, 211 (Bithynia tentaculata).

ovatula Faust, E.C., 1924e, 250, 290, pl. 1, fig. 9 (Vivipara lecythoides; Soochow; China).

oviformis (? Zdun) Bidulina, M. I., 1956a, 25 (Peculiarities of distribution) (Bithynia leachi, Fagotia acicularis; Dnieper river).--Chornogorenko-Bidulina, M.I., 1958a, 220 (molluscs; lower course of Dnieper).

owreae (Hutton, 1954) Dawes, B., 1958a, 960, 961, fig. 1 (Sagitta hexaptera; Caribbean); 1959a, 209-222, fig. 1.

pachycerca Diesing, K.M., 1858d, 257-258 to (Acanthocephala)(syn. C. brachyura Lespés) (Trochus cinereus; Francogalliae).--Cable, R. M., 1938a, 453 (as syn. of C. brachyura Lespès, 1857).--Cort, W. W., 1914a, 76; 1915d, 494.--Dobrovolny, C. G., 1939b, 122.--Dollfus, R. P. F., 1914a, 683-685; 1914a, 683, 684, 685.--McCormick, R. N., 1923a, 171, 177, 178, 179 (Goniobasis livescens).--Miller, H. M., 1925b, 80.--Palombi, A., 1938b, 200.--Pelseneer, P., 1906a, 168-170, 171, 175, 178, 179, 180, 183, pl. 10, pl. 11, fig. 26-33 (Trochus cinerarius; Wimereux); 1926a, 14 (Trochus (Gibbula) cinerarius).--Perrier, E., 1897a, 1799.--Sewell, R. B. S., 1922a, 155, 156, 158.--Stunkard, H. W., 1932c, 327, 328, 329 (=C. brachyura Lespès); 1932c, 327, 329 (Lespès of Pelseneer, 1906)(Trochus cinereus; Wimereux).

pachycerca Claparède, J.L.R.A.E., 1863a, 12-13, pl. 18, fig. 1 (free form; St. Vaast.).--Braun, M.G.C.C., 1893a, 831.--Parona, C., 1894a, 165 (Cydippe sp.; Nizza; see Leuckart in Carus, 1884, Prod., 133).--Villot, F. C. A., 1878a, 35 (of Diesing or Claperède ?).

pachycystata Miller, E. L., 1936a, 14, 18, 20, 22, 24, 25, 72-74, 114, 115, 116, 117, pl. 5, figs. 74-76, pl. 6, fig. 77 (syn.: C. tetradena Miller, 1935 not Faust, 1924) (Helisoma trivolvis; Henry, Illinois).

pacifica van Beneden, P.J., 1858a, 86; 1861a, 86 (syn. of Distoma militare).--Cable, R. M., 1938a, 449 (? as syn. of Himasthla militaris (Rudolphi).

pagenstecheri Wesenberg-Lund, C. J.,

1934b, 178, pls. 17, 18(for Cercaria Gorgoderae pagenstecheri Sinitsin)(Sphaerium corneum;Denmark).
palaega Goodman, J. D., 1951c, 57, 64, 65, 69, 70, fig. 9(Viviparus intertextus;Reelfoot Lake).
paludestrinae Nordi, M., 1959a, 111-112, figs. 5-7, pl. 2, fig. 2(Paludestrina salinarum;Livorno).
paludinae Imparae von Baer, K. E., 1827b, 64; see Diesing, K. M., 1858a, 400(as syn. of Cercariaeum erythreae & of C. melaenae). --Moulinié, J. J., 1856a, 96, 212-213, 216, pl. 4, bis fig. 4, pl. 6, fig. 8 (Paludina impura;Lake Varese). --Perrier, E., 1872a, 1000, 1004.
paludinae Imparae (le Filippi,1854) Skvortsov, A. A., 1924a, 202, 203, 207, 209, 210, 211(Bithynia tentaculata). --Chernogorenko-Bidulina, M. I., 1958a, 220(molluscs; lower course of Dniepr). --Vergun, G. I., 1957a, 164 (Bithynia tentaculata; northern Donets). --Wesenberg-Lund, C. J., 1934b, 165-168, 174, 176, 179, 180, 181, pl. 32, figs. 1-6, pl. 33, figs. 1-2(Bithynia tentaculata, Physa fontinalis; Denmark). --Wiegren, B. J., 1956a, 72, 74, figs. 60-61 (Bithynia tentaculata; Finland)(as syn. of Cercariaeum of Asymphylodora tincae).
paludinae Imparae forma inermis Wesenberg-Lund, C. J., 1934b, 168.
paludinarum Faust, E. C., 1924c, 496(syn.: Cercaria sp. XIV Nakagawa, 1918, Furcocercaria D Kobayashi, 1922) (Paludina sp.; Formosa). --Miller, H. M., 1926c, 74.
palustris Chatterji, R. C., 1933b, 193-201, figs. 1-4, pl., figs. 5-6 (Indo-planorbis exustus; Allahabad).
pandora Faust, E. C., 1921c, 82, pl. 3, fig. 8(Gundlachia carinifera; Rome, Georgia).
papillogona Hall, J. E., 1960a, 231, 232, 233, 244, 244, figs. 13-15 (Pleurocera acuta; Wabash & Tippecanoe Rivers, Indiana).
papillifera Vergun, G. I., 1957a, 154-155, pl., figs. 1-3 (Galba palustris; northern Donets).
papillosa Ercolani, G. B., 1882a, 51, 55-56, 108, pl. 1, figs. 55-57 (Paludina tentaculata) --Cable, R. M., 1948a, 149. --Dubois, G., 1929a, 40. --Emmel, L., 1942a, 94-95, fig. 18 (Bithynia tentaculata; Berlin). --Lutz, M. I., 1909b, 182, 183, 184, fig. 11(Bithynia tentaculata). --Parona, C., 1894a, 164(Bithynia tentaculata; Bologna). Skvortsov, A. A., 1924a, 201. --Wesenberg-Lund, C. J., 1934b, 26, 36-38, 176, 179, 181, 199, pl. 4, figs. 1-11 (Bithynia tentaculata; Denmark). --Wiśniewski, W. L., 1938a, 38, table XIIb between 40, 41 (Bithynia tentaculata; Druzno Lake, Poland). --Woodhead, A. E., 1926b, 468-472, pl. 38, figs. 4-6.
papillosa var. Cort, W. W., 1960a, 39-41, figs. 1-3, 5(Pisidium compressum;gills;Oklahoma).
para-californiensis Faust, E. C., 1924e, 294 (syn.: Cercaria in Melania of Osafune, 1898, Cystophorous cercaria A Kobayashi, 1922)(Melania spp.; Japan, Korea, Formosa). --Ito, J., 1956c, 453(as syn. of C. yoshidae Cort & Nichols, 1920); 1953b, 491(as syn. of C. yoshidae Cort & Nichols, 1920).
paracauda Iles, C., 1959a, 482, 483, 484, 485, 486, 487, fig. 2 (a-c) (Lymnea peregra; Heath Park Lake, Cardiff), 1960a, 401, 415 (fish(exper.)).
paracephaladena Faust, E. C., 1926b, 118-119, pl. 7, fig. 12(Isidora tropica, Orange Free State). --Porter, A., 1938a, 6, 9, 383-385, 387, 394, 467, 470, pl. 65, figs. 1-3 (Lymnaea natalensis; Syndenham, near Durban, Burnupia trapezoides; Baakens River, Port Elizabeth, Bulinus tropicus; Ficksburg, Orange Free State).
paradoxa (?Zdun) Bidulina, M. I., 1956a, 25(Pisidium amnicum;Dniepr river). --Chernogorenko-Bidulina, M. I., 1958a, 220 (molluscs;lower course of Dniepr).
paragonymi westermani Sewell, R. B. S., 1922a, 159.
paralinearis Goodman, J. D., 1951c, 57, 58, 59, 61-62, fig. 4 (Physa gyrina; Reelfoot Lake).
paramphistoma Lutta, A. S., 1934a, 267, 277, 307, pl. 2, figs. 8-8a[p. 307 C. paramphistoma sp.; fold. chart C. paramphistome](Planorbis marginatus;Peterhof).
paramulticellulata Goodman, J. D., 1951c, 57, 58, 59, 63-64, fig. 6 (Physa gyrina; Reelfoot Lake).
parapaucadena Porter, A., 1938a, 6, 9, 316, 318, 319, 467, pl. 48, figs. 1-5 (Bulinus tropicus; Rietfontein Pan, South Africa).
parapleurolophocercoides Etges, F. J., 1956b, 88, 89, 91, 92, 93, pl. 2, figs. 4-7 (Amnicola pilsbryi; hepatopancreas; New York). --Dunagan, T. T., 1960a, 46(key).
paravirguloides Vercammen-Grandjean, P. H., 1960d, 49, 89, 100-101, pl. 33, figs. 156-161(Potadoma sp.; Lake Kivu).
parisidorae Porter, A., 1938a, 5, 8, 279-281, pl. 37, figs. 1-4 (Bulinus tropicus; Rietfontein Pan, Johannesburg, South Africa) (Nchinata group).
parocellata Johnston, T. H., & Simpson, E. R., 1919b, 61-65, figs. 1-7(Limnaea lessoni; Murray River swamps(Swan Reach). --MacFarlane, M. V., 1952a, 669-671(dermatitis).
parocellata Saidat, L., 1942a, 489, 490, 493, 511, 512, 522, 524, figs. 1, 5, 8, 18d (syn.: ?Cercaria ocellata Sinitsin, 1909, nec LaValette, ?Cercaria ocellata Wesenberg-Lund, 1914 nec LaValette, ?Cercaria ocellata Mathias, 1930, nec La Valette)(Limnaea ovata (=Limnaea limosa) Königsberg). --Ito, J., 1953b, 146(dermatitis).
parthenomola Faust, E. C., 1924c, 296(syn.: Cercaria F. Kobayashi, 1918, Furcocercaria F. Kobayashi, 1922) (Melania sp.;

Korea).--Miller, H.M., 1926c, 70.

parva Ercolani, G. B., 1882c, 51, 52, 108, pl. 1, figs. 31-33 (Paludina tentaculata). --Cort, W. W., 1915d, 61. --Luehe, M. F. L., 1909b, 189, 190, fig. 151(Bithynia tentaculata). --Parona, C., 1894a, 164 (Bythinia tentaculata;Bologna). --Skvortsov, A.A., 1924a, 205. --Wall, L. D., 1940a, 363.

parvicaudata Stunkard, H. W.; & Shaw, C., 1931a, 254-258, 264-265, pl. 1, fig. 5(Littorina littorea; Woods Hole). --Stunkard, H. W., 1950a, 136-142, pl., figs. 1-7(Littorina littorea, Littorina saxatilis).

parvirenalis Pelseneer, P., 1906a, 165-166, 179, pl. 8, figs. 7-8 (Natica alderi, Boulogne).

parvoculata Cawston, F. G., 1919d, 401-402; 1920i, 440 (Physopsis africana; Durban, Natal). --Faust, E.C., 1919g, 165, pl. 18, figs. 2; 1920d, 216. --Miller, H. M., 1923a, 44; 1926c, 15, 16, 17, 68. --Porter, A., 1938a, 241, 430. --Sewell, R. B. S., 1922a, 246.

parvomelaniae Tubangui, M.A., 1928a, 37-39, pl. 1, figs. 1-2(Melania sp.;liver;Los Baños, Philippine Islands). --Cable, R. M., 1938a, 459. --Dunagan, T. T., 1960a, 46(key). --Rothschild, M., 1938b, 155.

parvus (Stunkard, 1922) Wall, L. D., 1940a, 363.

patagiferis bilobi Ališauskaitė, V., [1959a], 32, 33, 37-38, 39 (Planorbis planorbis, Galba palustris, Galba palustris v. corvus; Lithuanian SSR).

patellae Lebour, M. V., 1912a, 447, pl. 29, figs. 4, 5(sp. inq.)(Patella vulgata;England). --Crewe, W., 1947a, 238 (Patella vulgata, Patella intermedia, Patella depressa); 1951a, 15, 16-19, 22, pl. II, figs. 1-2(Patella vulgata, Patella intermedia, Patella depressa; Great Britain). --Prenant, M., 1922a, 30; 1928a, 20, 26, 27, figs. 1, 2.--Rees, F. G., 1934a, 45-53, pls. 1-4, figs. 1-14. --Sewell, R. B. S., 1922a, 137, 334.

patentissima Porter, A., 1938a, 6, 9, 357-360, pl. 60, figs. 1-3(Succinia patentissima; Stoneyspruit, near Komatipoort Transvaal).

patialensis Soparkar, M. B., 1924a, 933-942, pl. 62, figs. 1-12 (Melanoides tuberculatus;body;Punjab). --Anantaraman, M., 1948a, 11-22, figs. 1-2.--Brien, P., 1954a, 153, 154, 155, 156, figs. 1-4. --Cruz, H., 1956a, 245(Melanoides tuberculata;paddy-fields in Godapola, near Peradeniya, Ceylon). --Fuhrmann, O., 1928b, 85.--Miller, H.M., 1926c, 68. --Olivier, L. J., 1947a, 236, 238.

paucadina Faust, E. C., 1926b, 121, pl. 7, fig. 16(Lymnaea natalensis;Duban, Basutoland, Isidora tropica;Durban).--Porter, A., 1938a, 316, 319.

paucispina Faust, E.C.; & Hoffman, W.A., 1934b, 1, 40-41, 44, 48, 92, 96, pl. 5, figs. 26-28 (syn.:Cercaria IV Martin, 1928) (small fishes(exper.), Australorbis glabratus (syn. Helisoma guadeloupense); Guayama, Puerto Rico). --Harry, H.W.; & Cumbie, B.G., 1954b, 35 (Australorbis glabratus;Puerto Rico).

pauldebrauwerei Vercammen-Grandjean, P.H., 1960d, 48, 77-78, pl. 16, figs. 102-106(Radix natalensis undussumae;Nyakabera river near Bukavu).

paulgiroudi Vercammen-Grandjean, P.H., 1960d, 48, 67-68, pl. 10, figs. 69-74 (Taphius stanleyi; Lake Kivu, Taphius pfeifferi; Nyakabera, Nyamashinga, Tshula & Wesha rivers).

pectinata Huet, L., 1891a, 12, 162-165, figs. 1-4 (Donax anatinum). --Brooks, F. G., 1930a, 325. --Guénot, L.C.M.J., 1927a, 246. --Dollfus, R. P. F., 1911a, 422-425; 1923e, 213; 1925c, 55-61, figs. 4 B, C, D, 5, 6 (syns.:C. lutea, C. lata). --Faust, E. C., 1924e, 295(of Fujita 1907)(Tapes philippinarum; Japan). --Fujita, T., 1907a, 281 (Tapes philippinarum; Japan); 1925a, 57. --Ishibashi, T., 1936a, 457(Donax anatinum, Donax trunculius, Meretrix meretrix). --Ito, J., 1956c, 223. --Johnson, J.C., 1920a, 361.--Miller, H.M.; & Northup, F.E., 1926a, 499.--Monticelli, F. S., 1914b, 36, 37(of Pelseneer). --Palombi, A., 1928a, 1-3, figs. 1-2(Tapes decussatus); 1929b, 257; 1930a, 142, 145, (=Cercaria lutea Giard, 1897)(Tapes decussatus, Tapes pullastra); 1931, 8; 1933a, 127-129 (syns.: C. lata Lespès, C. lutea Giard, 1897)(adult form; Bacciger bacciger) (Tapes decussatus; T. pullaster; T. philippinarum; T. aureus; Donax vittatus; Pholas candida); 1933b, 1-11, figs. 1-6 (Tapes decussatus; Taranto, Napoli, Tapes aureus; Napoli); 1934a, 467(as syn. of Bacciger bacciger (Rudolphi)). --Pelseneer, 1906a, 163-164, 169, 179, 180, 182, 186, pl. 8, figs. 3-4(Donax trunculus, Pholas candida, Tapes pullaster, Tapes decussatus; Pointe à Zoie, Wimereux); 1926a, 36, 39 (Donax vittatus, Pholas candida).--Yamaguti, S., 1938c, 72 (larval form of Bacciger harengulae n. sp.).

pectinata Chilton, C., 1905a, 322-325, pl. 19B, figs. 1-3 (Chione stutchburgi; Otago Harbour, New Zealand). --Dollfus, R. P. F., 1925c, 55(renamed C. chiltoni).

pedicellata Porter, A., 1938a, 5, 9, 302-303, pl. 43, figs. 4-5(Bulinus tropicus; Brakpan, South Africa).

pekinensis Faust, E. C., 1921a, 205-212, figs. 1-6;(excretory system); 1922c, 249, 250, 257, 267 (Viviparus quadratus, Viviparus lecythoides; China);[1922e], 78 (Viviparus lapillorum testes; China); 1924e, 294(Vivipara quadrata, Vivipara lecythoides; China).--Dickerman, E.E., 1934a, 9, 10. --Dubois, G., 1929a, 128. --Fuhrmann, O., 1928b, 80. --Horsfall, M. W., 1934a, 312, 326, 338, 339-340, 341, 346, pl.

36, fig. 5 (key).
pela Porter, A., 1938a, 6, 9, 365-367, 467, 470, pl. 62, figs. 1-3(Lymnaea natalensis; Crocodile River at Brits, Transvaal) (Prima group).--Monticelli, F. S., 1888a, 45, 46.
pellucida Faust, E. C., 1917a, 106-108, fig. 1(Lymnaea proxima; Montana, Physa gyrina; Ft. Missoula); 1918b, 120, 121, 122, figs. 1, 2; 1918c, 9, 10, 11, 18, 19, 23, 25, 26, 27, 31, 34, 35, 36, 44, 45, 52, 53, 56, 58-61, 62, 86, 87, pl. 1, figs. 1-19a, pl. 2, figs. 20-23, 37; 1918e, 95, 96; 1919b, 86; 1929c, 575, fig. 2963.--Fuhrmann, O., 1928b, 87.--Harrah, E. C., 1922a, 53.--Rothschild, M., 1938f, 77 (monostome group).--Sewell, R. B. S., 1922a, 39, 40, 41, 43, 306, 311.--Ward, H. B., 1918a, 412.--Wesenberg-Lund, C. J., 1934b, 10, 19.
pellucida Bradley, B., 1926b, 574, 575, 577, figs. i, ii (Bullinus brazieri, Limnaea brazieri; Australia).--Dubois, G., 1928b, 15; 1929a, 29, 30, 32, 101.--Johnston, T. H., 1941a, 282, 283(renamed C. bradleyi).
pelseneri Monticelli, F. S., 1914b, 34, 37.--Dollfus, R. P. F., 1925c, 53 (Syndesmya alba; Boulogne-sur-Mer).
pendulata Baugh, S. C., [1955a], 123-127, 128, fig. 1 (Vivipara bengalensis; Lucknow).
pennata Sinitsin, D. F., 1911a, 35-36, 37, 65, 89, pl. 5, figs. 76-77 (Tapes rugatus; Black Sea).--Faust, E. C., 1918c, 25.--Janicki, C., 1920a, 7.
penthesilia Faust, E. C., 1921c, 53, pl. 3, fig. 9(Goniobasis carinifera; Georgia).--Cable, R. M., 1938a, 449.
pharyngorae bacillaris Dollfus, R. P. F., 1935c, 48-49, fig. 1D.
philippindica Tubangui, M. A., 1928a, 41-43, pl. 2, figs. 1-5 (Melania sp.; liver; Los Baños, Philippine Islands).
phisela Hirzel Pastrana, L. F., 1941a, 153.
phokini Skvortsov, A. A., 1924a, 205, 209, 210(Viviparus viviparus).
photifera Faust, E. C., 1922c, 262, 267, pl. 22, fig. 17 (Viviparus polyzonatus; Wuchang); 1924e, 292.--Dunagan, T. T., 1960a, 45.--Faust, E. C.; & Nishigori, M., 1926a, 117, 119, 120, 124.
physae Cort, W. W.; & Brooks, S. T., 1928a, 203, 207-208(Physa parkeri, Physa magnalacustris, Physa gyrina; Douglas Lake, Michigan).--Cort, W. W., 1941a, 126.--Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 440, 442, 443, 444.--Cort, W. W.; Olivier, L. J.; & McMullen, D. B., 1941a, 131, 132, 133, 136-137, 139.--Culbertson, J. T., 1936a, 113, 115, 116, 117, 118, 119, 120, 122 (Physella gyrina).
physellae Talbot, S. B., 1936a, 372, 375-377, 378, 379, 380, 381, 382, 383, 384, pl. 1, fig. 3(Physella parkeri; Physella magnalacustris; Douglas Lake, Michigan).--Aguilar, A. S., 1944a, 8.--Augustine, D. L.; & Weller, T. H., 1949a, 461.--Beaver, P. C.; & McMullen, D. B., 1942a, 13.--Brackett, S., 1939a, 117(Physa sp.)(capable of producing dermatitis); 1940c, 50, 51, 52, 59, 60 (Physa spp.; Wisconsin)(& schistosome dermatitis); 1940d, 64, 65, 66, 69, 71, 72(studies on schistosome dermatitis; notes on behavior of schistosome Cercariae); 1940e, 86, 90, 91, 92, 98, 99, 100, 102(may be the larval stage of Pseudobilharziella querquedulae of the blue-winged teal); 1941a, 367, 369, 373, 376.--Brackett, S.; & Beckmann, A. J., 1941a, 32-33; 1942a, 216, 217, 220, 222.--Cort, W. W., 1936b, 351, 353, 356-357, 358, 363; 1939a, 102, 103.--Cort, W. W.; McMullen, D. B.; Olivier, L.; & Brackett, S., 1940a, 56-58, 59, 63.--Cort, W. W.; Olivier, L. J.; & McMullen, D. B., 1941a, 131, 133, 135-136, 139(Physa parkeri; Douglas Lake).--Cort, W. W.; & Talbot, S. B., 1936a, 385, 392-393, 394.--Culbertson, J. T., 1936a, 114.--McLeod, J. A., 1940a, 7, 8.--McLeod, J. A.; & Little, G. E., 1942a, 170, 171, 174, 175, 180 (as syn. of (Pseudobilharziella querquedulae McLeod, 1937).--McMullen, D. B.; & Beaver, P. C., 1942a, 12-13(pigeons, mallards, canaries); 1945a, 129, 130, 131, 132, 145, 147(as syn. of Trichobilharzia physellae (Talbot, 1936)n. comb.).--McMullen, D. B.; & Brackett, S., 1941a, 725-729.--McMullen, D. B.; Rezin, P. F.; & Allison, L., 1939a, 24.--Manson-Bahr, P. H., 1954c, 62(dermatitis).--Misaki, S., 1960a, 370-371.--Penner, L. R., 1942a, 103-116 (Physella heterostropha).--Schell, S. C., 1959a, 123-124, 125(Physa gyrina, P. propinqua; Idaho).--Stauber, L., 1957a, 366-367(Physa heterostropha; Summit, New Jersey); 1958c, 108(Physa heterostropha; Summit, New Jersey, human).--Szidat, L. 1942a, 481, 487, 515; 1951b, 146.
physopsa Fain, A., 1953e, 21, 42, 121, 137-138, 270, 271, 282, 283, pl. XVI, fig. 2, pl. XXII, fig. 4 (Physopsis africana globosa; river Rambuzi à Bunia).
picta Faust, E. C., 1924a, 292 (syn.: Flavopunctata cercaria B Kobayashi, 1922, Cercaria B Yoshida, 1917)(Melania spp.; Japan, Chotan, Korea).--Cable, R. M., 1938a, 459.
pigmentata Sonsino, P., 1892c, 142-144(of an Amphistoma)(Physa alexandrina, P. micropleura; Cairo, Egypt).--Braun, M. G. C. C., 1893b, 183.--Brumpt, E. J. A., 1929f, 262, 263, 268, 270, 272, figs. 1-3, pl. 3, figs. 1-4(Bullinus contortus).--Chernogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).--Cort, W. W., 1914a, 67; 1915d, 470.--Dadurian, A. P., 1953a, 86, 88(Planorbis planorbis planorbis; Armenian SSR).--Faust, E. C., 1921d, 20.--Lagrange, E., 1923a, 175.--Looss, A., 1902m, 444 (sub. Amphistoma conicum).--Luehe, M. F. L., 1909b, 36, 180, fig. 133.--Porter, A.,

1938a, 4, 186, 187-188, 194, 198 (larval form=C. paramphistomi cervi). --Rao, M. A. N.; & Ayyar, L. S. P., 1932b, 404, 405.--Sewell, R. B. S., 1922a, 66, 67, 68, 69, 74, 306.--Simroth, H.; & Hoffmann, H., 1928a, 1336; 1928a, 1334, 1338 (of Leiper) (Pyrophysa sp., Bulinus (=Isidora) contortus), Bulinus (=Isidora) dybowski), Bulinus (=Isidora) innesi).--Sprehn, C. E. W., 1932c, 187 (as syn. of Paramphistomum cervi (Schrank, 1790).--Stiles, C. W., 1898a, 64, 65, 142.

pigmentosa Cawston, F. G., 1919k, 211; 1920d, 116 (develops into Fasciola gigantica); 1920i, 440 (Limnaea natalensis; 1940c, 84 (larval form of Fasciola gigantica).--Bhalerao, G. D., 1943a, 295 (Limnaea acuminata; Nizam's Dominions).--Bradley, B., 1926b, 573, 575, 576-577, figs. x-xii (Limnaea brazieri; Australia).--Brumpt, E. J. A., 1922f, 343; 1927e, 434.--Faust, E. C., 1920d, 213-214, 216, fig. 1 (Lymnaea natalensis; South Africa); 1921d, 19 (Lymnaea natalensis; Sydenham, Physopsis africana; Duff's Road).--Porter, A., 1920a, 130, 133 (as cercaria of Fasciola gigantica Cobbold) (Limnaea natalensis; liver); 1920c, 126-130; 1924b, LXI; 1938a, 4, 8, 26, 29, 30, 32, 33, 34, 36, 39, 40, 41, 42, 43, 44, 45, 46, 212-219, 220, 221, 451, 452, 465, pl. 23, figs. 1-9 (Physopsis africana, Natal; Zululand, Lymnaea natalensis; Transvaal, Pretoria District, Middleburg District, Hartebeestpoort District, Natal & Zululand, Rhodesia, cattle, sheep, goats, antelope, buffaloes; South Africa, giraffes, zebras, humans).--Simroth, H.; & Hoffmann, H., 1928a, 1334 (Isidora schakoi, Lymnaea natalensis).--Tabunshtikova, A. V., 1932c, 190.

pili Brooks, F. G., 1943a, 332, 334, pl., figs. 8-9 (Helisoma trivolvis; Okoboji region Northwest Iowa).

pilosa Zdun, V. I., 1951a, 17, 175-176, fig. 2 (Coretus corneus; Transcarpathia); 1959b, 97, 98, 99, 100, 101, 103, 105-106, fig. 3-3a (xiphidiocercaria) (Coretus corneus; Warsaw).--Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).

pinguisoma Hall, J. E., 1960a, 234, 236, 244, figs. 16-19 (key) (Goniobasis livescens; Tippecanoe River, Indiana).

pirum Lebour, M. V., 1907a, 439, 440, 446-447, pl. 9, figs. F-G (Paludestrina stagnalis; Northumberland coast); 1912a, 436-437, pl. 27, figs. 10, 11; 1914a, 5.--Dobrovolny, C. G., 1939b, 140.--Nicoll, W., 1907f, 269.--Rothschild, M., 1936a, 537 (Peringia ulvae; Plymouth); 1936d, 268 (Oocysta group).

pisaniae Palombi, A., 1938b, 189, 191-193, 199, 201, 204, 205, figs. 2-3e, (Pisania maculosa, Posidonia caulini; Gulf of Naples).

piscipeta (Lutz, 1933) Wallace, F. G., 1939a, 52-53.

pisidii Steen, E. B., 1947a, 30 [nomen nudum].

plana Faust, E. C., 1922c, 250, 267, pl. 21, fig. 1 (Viviparus quadratus; 1924e, 289 (Viviparus quadrata; Peking, China).--Rothschild, M., 1938f, 77 (Monostomi group).

planorbicola Szidat, L.; & Szidat, U. C., 1960a, 361, 362-367, figs. 4, 7-9 (Tropicorbis peregrinus; Rio Quequen) (causing dermatitis).

planorbida Iles, C., 1959a, 487, 488, 489 490, fig. 3 (a-c) (Planorbis planorbis; Roath Park Lake, Cardiff).

planorbidis Porter, A., 1938a, 5, 8, 227-229, 465, 470, pl. 25, figs. 1-2 (Agilis group) (Planorbis pfeifferi; Crocodile River, Hartebeestpoort Dam, Transvaal).

planorbidum Faust, E. C., 1924e, 290 (syn.: Cercaria sp. VIII Nakagawa, 1915, echinostome cercaria B Kobayashi, 1922) (Planorbis sp.; Shinchiku, Formosa).

planorbis carinati Diesing, K. M., 1858d, 266 to (Acanthocephala) (Planorbis carinatus; Turin).--Dubois, G., 1929a, 65.--Luehe, M. F. L., 1909b, 194.--Simroth, H.; & Hoffmann, H., 1928a, 1337.

planorbis cornei Diesing, K. M., 1850a, 298 (Planorbis corneus (based on Henle, 1835, 597)); 1855a, 400 (to Cercariaeum).--Moulinié, J. J., 1856a, 85.

planorbis cornei Skvortsov, A. A., 1924a, 205, 209, 210 (Planorbis corneus).--Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).--Kotova, E. I., 1939a, 88-89, 104 (Planorbis corneus; Klyazma River, Cloeon, Asellus aquaticus, Chironomus, Ilibius, Hydrophilus, Planorbis vortex, Planorbis contortus, Sphaerium corneum, Lymnaea peregra, Viviparus contectus; Klyazma river).--Perrier, E., 1897a, 1804 (Planorbis corneus).

platyura Leidy, J., 1891a, 416 (free in pool with Lymnaeus; Fort Bridger, Wyoming).--Cort, W. W., 1915d, 455.--Faust, E. C., 1918c, 57; 1919b, 88 (Lymnaea sp.).--Ward, H. B., 1918a, 419.

pleurolophocerca Sonsino, P., 1892c, 138-139 (Melania tubercolata, Cleopatra bulimoides; Cairo, Egypt).--Braun, M. G. C. C., 1893b, 183.--Brumpt, E. J. A., 1922a, 638.--Cable, R. M., 1938a, 458-459 (of Sewell, 1922 emend. Vogel, 1934); 1928a, 459 (of Callot, 1936, nec Sonsino).--Callot, J., 1936a, 140-141, fig. 5 (Melania (Melanoides) tuberculata; Tozeur).--Darriba, A. R., 1931a, 211.--Dubois, G., 1929a, 28, 35, 37, 141, 145.--Faust, E. C., 1929c, 193, 562, 563.--Fuhrmann, O., 1928b, 47.--Khalil, M., 1932a, 720 (as syn. of Kasr pleurolophocerca [n. comb.]; 1932h, 137, 140 (as cercaria of Kasr aini n. g., n. sp.) (Cleopatra bulimoides, Melania tuberculata, Gambusia affinis; man, cat; Egypt).--

Langeron, M., 1924a, 20, 43-58, figs. 17-23 (syn.: Cercariae indicae vii Sewell). --Looss, A., 1896b, 204-210, pl. 13, figs. 140-145. --Manson, P., 1929a, 735, fig. 239. --Manson-Bahr, P.; & Fairley, N.H., 1920a, 55, pl. 4, fig. 3 (Melania tuberculata; El Marg & Tel-Kebir, Egypt). --Odhner, T., 1911b, 39, 40. --Rothschild, M., 1938b, 155. --Scheuring, L., 1922a, 268. --Sewell, R.B.S., 1922a, 23, 24, 29, 36, 38, 306. —Wesenberg-Lund, C.J., 1934b, 11.

pleuronectes Mueller, O. F., 1773b, 70 (in aqua ultra sex septimanas in vasculo servata) [?Protozoa]; 1776a, 206; 1786a, 135, pl. 19, figs. 19-21. --Bosc, L.A.G., [1802a], 227. --Bruguiere, J.G., [1792a], 457, 464. --Gmelin, J. F., [1790a], 3891. --Herbst, J.F.W., 1789a, 130. --Nitzsch, C. L., 1817a, 4; 1827a, 69 to Phacus. --Schrank, F.v.P., 1803, 85-86. --Sinitzin, D.F., 1910a, 106-193, 2 pls.; 1911a, 8.

plicata Sinitsin, D. F., 1910a, 169-190, 1 pl. --Faust, E.C., 1918c, 89; [1919a], 72. --Odhner, T., 1911a, 215, 216, 217.

plicata cerithiolus Sinitsin, D.F., 1911a, 9 (as syn. of C. dimorpha n. sp.).

plicata rissoa Sinitsin, D. F., 1911a, 7 (as syn. of C. sinousa).

plotiopsis Johnston, T. H.; & Simpson, E. R., 1939b, 65-68 (Plotiopsis tatei; Swan Reach, Murray River). --Dunagan, T.T., 1960a, 46 (key). —Johnston, T.H.; & Angel, L.M., 1940a, 334 (Plotiopsis tatei, Tailem Bend, Lower Murray River).

plumosa Sinitsin, D. F., 1911a, 36-37, 65, 89, pl. 5, figs. 78-79 (Syndosmya alba; Black Sea). --Faust, E.C., 1918c, 25.

pneumata Fain, A., 1953e, 22, 40, 117, 121, 122-124, 266, 267, 282, 283, pl. XIV, figs. 1-3, pl. XXII, fig. 15 (Bithynia alberti; Lake Albert at Kawa).

poconensis Willey, C.H., 1930a, 364 (Helisoma antrosa); 1936a, 85; 1936b, 68-75, figs. 1-4; 1937a, 571; 1938a, 30 (Helisoma antrosa; New York City); 1941a, 65 (as syn. of Zygocotyle lunata). —Buckley, J.J.C., 1939b, 27, 28. —Hussey, K.L., 1941b, 180, 181, 182-183, 184, 185, pl. II, figs. 16-29 (Helisoma trivolvis; near Ann Arbor).

podura Mueller, O.F., 1773b, 66 (in paludosis Lemna coopertis) [?Protozoa]; 1776a, 206; 1786a, 124-125, pl. 19, figs. 1-5. --Bory de Saint Vincent, G.J.B.M., 1825a, 84 (to Furcocerca). —Bosc, L.A.G., [1802a], 225. --Bruguière, J.G., [1792a], 456, 460. --Gmelin, J. F., [1790a], 3892. --Hemprich, F. G.; & Ehrenberg, C. G., 1828a, (type of Ichthydium). --Herbst, J.F.W., 1789a, 130. --Nitzsch, C. L., 1817a, 4; 1827a, 68 (to Enchelys).

politae alliariae Harper, W.F., 1932a, 307, 309, 310-312, 313, figs. 306 (Polita alliaria; liver; Scotland). --Adam, W.; & Leloup, E., 1934a, 19, 26-27, 29 (Retinella nitidula, Oxychilus alliarius, Polita alliaria, Polita nitidula; Scotland). —Dollfus, R.P.F., 1935a, 448-449. --Nöller, W.; & Enigk, K., 1933b, 436.

politae cylindraceae Harper, W.F., 1932a, 314, legend of figs. 12-13 [Lapsus for C. lauriae cylindraceae n. sp.].

politae lucidae Harper, W. F., 1932a, 307, 313, 315-316, 317, figs. 9-11 (Polita lucida; liver; Scotland). —Adam, W.; & Leloup, E., 1934a, 20, 29 (? as syn. of Dicrocoelium vitrinum (Linstow, 1888) (Polita nitidula, Polita lucida). --Dollfus, R.P.F., 1935a, 260, 274 ("cercaire du groupe vitrina") (Oxychilus lucidus (=Polita lucida); Scotland). --Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1934a, 525.

politae nitidulae Harper, W.F., 1932a, 307, 309, 312-313, 317, figs. 7-8 (Polita nitidula; Scotland). —Adam, W.; & Leloup, E., 1934a, 20, 26-27, 29 (Polita nitidula, Retinella nitidula; Scotland). --Dollfus, R. P. F., 1935a, 449-450 [? to Brachylaemus]. —Nöller, W.; & Enigk, K., 1933k, 436.

polyadena Cort, W. W., 1914a, 79, 80, 84, fig. 12 (Lymnaea reflexa; liver; Chicago); 1915d, 501-503, pl. 8, figs. 69-71; 1919c, 290, 295; 1919e, 275-281, fig. 1 (Lymnaea reflexa, Lymnaea exilis, Lymnaea emarginata angulata, Lymnaea humilis modicella, Lymnaea stagnalis appressa, Lymnaea stagnalis perampla; Douglas Lake). --Bradley, B., 1926b, 574. --Cort, W.W.; McMullen, D. B.; & Brackett, S., 1935a, 433. --Dubois, G., 1929d, 57, 61. --Faust, E.C., 1918c, 10, 57; 1919b, 87. --Johnson, J.C., 1920a, 360. --McCoy, O. R., 1929f, 207. --Miller, E.L., 1936a, 24, 25. —Nolf, L.O.; & Cort, W.W., 1933a, 43 (Fossaria obrussa (exper.)). --Sewell, R. B. S., 1922a, 223, 224, 225, 226, 231, 233, 348, 349, 350. --Stunkard, H.W., 1929a, 261. —Ward, H.B., 1918a, 418, fig. 722.

polygyrae-thyroides Dollfus, R.P.F., 1935a, 260 (=C. of Telorchis robustus Sinitsin, 1931).

polymorpha (Baer, 1827) Moulinié, J. J., 1856a, 86, 116, 174-177, 179, pl. 6, fig. 11. --Diesing, K.M., 1858d, 275 (to Bucephalus). --Ercolani, G. B., 1881e, 41, 42, 43, 44-45, 60, 87; 1882a, 277, 278, 279, 280-281, 296, 323. --Parona, C., 1894a, 164 to (Bucelphalus). --Sewell, R. B. S., 1922a, 305. --Sinitsin, D.F., 1911a, 109.

polymorpha (de Filippi, 1837) Luehe, M.F. L., 1909b, 189 (=C. brachyura Diesing) (Planorbis planorbis submarginalis, P. nitidus, P. vortex; Oberitalien). —Simroth, H.; & Hoffmann, H., 1928a, 1337, 1338.

pomatiae Vaney, L.; & Conte, A., 1899a, 194-196, figs. 1-2 (Helix pomatia; Lyon). --Adam, W.; & Leloup, E., 1934a, 12, 29 (as syn. of Dicrocoelium vitrinum (Linstow, 1888)). --Dollfus, R. P. F., 1935a, 260, 269-270. --Dollfus, R. P. F.; Callot, J.; & Desportes, C., 1934a, 525-526. --Harper, W.F., 1932a, 316.

pomatiopsidis (Stimpson, 1865) Ameel, D. J., 1939a, 651-652, 655, figs. 2-3, 6(syn.: Histrionella pomatiopsidis Stimpson, 1865) (Pomatiopsis lapidaria Say).--Ameel, J. J.; Cort, W. W.; & Van der Woude, A., 1948a, 16 (germinal masses in rediae); 1950a, 548-551, pl., figs. 1-9.

porteri Fain, A., 1953e, 18, 19, 25, 40, 117, 121, 124-125, 270, 271, 282, 283, pl. XVI, fig. 1, pl. XXII, fig. 12(Biomphalaria alexandrina pfeifferi; Mbi river at Kawa, Biomphalaria alexandrina stanleyi, Lake Albert at Saliboko).

pratensis Skvortsov, A.A., 1924a, 205, 209, 210 (Planorbis corneus).--Kotova, E.I., 1939a, 87-88(Planorbis corneus, Klyazma River).

prehensa Schell, S. C.; & Thomas, L.J., 1955a, 22, 23, 24, pl. 1, figs. 4-8 (Batillaria minima; St. Georges, Bermuda).

prenanti Arvy, L., 1949a, 780-782; 1949b, 292, 293(Dentalium entale; gonad).--Ching, H.L., 1959a, 1905 (Dentalium dalli; Puget Sound, Washington); 1960c, 664-668, 670, figs. 15 & 16.

pricei Rothschild, M., 1940b, 437-448, figs. 1-4 (Pseudosuccinea columella Say; Shaw Lily Gardens, Washington, D.C.).

prima Sinitsin, D.F., 1905a, 147-153; 1906a, 687 (Aplexa hypnorum, Planorbis vortex compressa; Warsaw encysts in Corethra, Ilybius; Warsaw).--Cort, W.W., 1914a, 82; 1915d, 505.--Dubois, G., 1929a, 13, 55-56, 147, pl. 10, fig. 62 (Lymnaea palustris, Aplexa hypnorum).--Faust, E.C., 1918c, 93.--Ginetsinskaia, T. A., 1959a, 66, 72 (Anisus contortus(L.), larvae of aquatic insects, grass frog, green frog; Rybinsky reservoir).--Golikova, M. N., 1960e, 84 (Coretus corneus, Rana esculenta, Bombina bombina).--Hall, M. C., 1929b, 26, 55, 57, 59(Corethra sp., Ilybius sp., dragon fly, Cordulia sp.).--Joyeux, C. E., 1920b, 184.--Kotova, E. I., 1929a, 86-87 (Planorbis contortus, Planorbis vortex; Sphaerium corneum, Lymnaea ovata, Herpobdella, Glossosiphonia, Asellus aquaticus; Klyazma River).--Krull, W. H., 1933w, 195.--Luehe, M.F.L., 1909b, 190, 191, fig. 153.--McCoy, O.R., 1929f, 203.--Mathias, P., 1925a, 9.--Rothschild, M., 1940b, 438, 440, 441; 1940b, 440, 441 (of Dubois, 1929 nec Sinitsin, 1905); 1940b, 440, 441 (of Wesenberg-Lund, 1934 nec Sinitsin, 1902, nec Dubois, 1929).--Ruszkowski, J.S., 1925c, 180; 1926b, 180(Planorbis vortex; Warsaw, Poland).--Sewell, R. B. S., 1922a, 217, 218, 306.--Simroth, H.; & Hoffmann, H., 1928a, 1334, 1338.--Skvortsov, A. A., 1924a, 204, 209, 210.--van Thiel, P.H., 1922a, 314.--Wesenberg-Lund, C. J., 1934b, 71, 72, 73-74, 177, pl. 12, figs. 3-4(Planorbis albus, Denmark).--Wunder, W., 1923a, 224.--Zdun, V.I., 1951a, 176 (Gyraulus laevis; Transcarpathia).

problematica Faust, E.C., 1924e, 294(syn.: Cystophorous cercaria C Kobayashi, 1922, Cercaria sp. Kobayashi, 1915) (Melania libertina; Japan).--Ito, J., 1953b, 491(Semisulcospira; Japan).

problematica Szidat, U., 1940a, 443-446, 448, figs. 8-10 (Planorbis corneus; Rossitten, Revenbruch).

procellata Southcott, R.V., 1956c, 897(dermatitis) (Lenameria pyrimadata; south Australia).

projecta Willey, C.H., 1930b, 481-489, figs. 1-5 (Helisoma antrosa; North America).--Ito, J., 1953b, 491.--Wesenberg-Lund, C.J., 1934b, 97.

propinqua Lutta, A.S., 1934a, 307(Limnaea stagnalis; Peterhof).

prosthogonimicuneati Vergun, G.I., 1957a, 159(Bithynia leachi; northern Donets).

proxima Lespès, P. G. C., 1857b, 116, pl. 1, fig. 14 (Littorina littorea).--Diesing, K.M., 1858d, 249-250 to(Gymnocephala).--Lebour, M. V., 1907c, 4.--Miller, H. M., & Northup, F. E., 1926a, 502.--Pagenstecher, H. A., 1862i, 297.--Pelseneer, P., 1906a, 178, 179.--Villot, F.C. A., 1875a, 479.

pseudamnicolae Sordi, M., 1948a, 141, 142, figs. 1-3 (Pseudamnicola (del gruppo P. anatina).

pseudarmata Brown, F. J., 1926a, 28-29, pl. 2, figs. 19-21 (Limnaea stagnalis; digestive gland; England, Chironomus plumosus; under chitinous exoskeleton; England); 1933b, 325.--Ginetsinskaia, T. A., 1950a, 434 (penetration & migration).--Nöller, W.; & Ullrich, K., 1927a, 93.--Zorina, I. P., 1954a, 749 (Tendipedidae (Chironomidae), Corethra).

pseudoburti Rankin, J.S., 1939a, 87-91, figs. 1-3 (Lymnaea(Pseudosuccinea)columella Say; South Amherst, Massachusetts); 1939b, 314, 315(Pseudosuccinea columella; Musrat Hole, South Amherst, Massachusetts).--Dubois, G., 1953a, 41.

pseudocellata Cort, W. W., 1936b, 353("cannot be considered as a valid species").

pseudocellata Szidat, L., 1942a, 482, 492, 493, 513, 520, 522-523, fig. 6-7, 18c(syn.: C. ocellata H. Vogel, 1930 nec LaValette, C. ocellata Taylor & Baylis, 1930, nec La Valette)(Limnaea palustris); 1951b, 142, 146, fig. 8b.--Iles, C., 1959a, 498, 499(syn.: C. elvae (Miller, 1926; Matheson, 1930), C. ocellata(Vogel, 1930), C. ocellata(Taylor & Baylis, 1931)("causes schistosome dermatitis").--McLeod, J.A., 1940d, 7.

pseudodisci collinsi Peter, C. T.; & Srivastava, H. D., 1955b, 353(Indoplanorbis exustus; India); 1960a, 54, 55.

pseudodivaricata Faust, E. C., 1924e, 296 (Cercaria sp. IX Ando, 1918, Furcocercaria C Kobayashi, 1922)(Melania libertina; Japan).--Ito, J., 1960a, 59-62, 71, figs. 1-2(syn.: Cercaria No. 9 Ando, 1918) (Semisulcospira libertina; Japan;

Shizuoka Prefecture).—Noguchi, M.; Mochizuki, H.; & Ito, J., 1959a, 378 (Shizuoka Prefecture).

pseudo-echinostoma Faust, E. C., 1924e, 247-248, 290, pl. 1, fig. 5 (Bythinia striatula; Soochow, China).

pseudogracilis Zdun, W., 1959b, 97, 99, 103, 106-107, fig. 4, 4a (for C. gracilis Wesenberg-Lund, 1934) (Coretus corneus; Warsaw).

pseudogranifera Ito, J., 1957a, 439-444, figs. 1-10 (Tympanotonus microptera, Cerithidea (C.) largillierti, Cerithidea (Cerithideopsilla) cingulata; Tokyo Bay).

pseudornata Luehe, M. F. L., 1909b, 189, fig. 149 (=C. ornata Pagst. nec La Val.) (Planorbis corneus).—Brunnacker-Daur, M., 1955a, 195-206 (Limnaea stagnalis; Erlangen Kosbach).--Sewell, R. B. S., 1922a, 179.--Simroth, H.; & Hoffmann, H., 1928a, 1337 (=ornata Pagenstecher nec LaValette) (Planorbis corneus).--Szidat, L., 1924b, 253.--Wunder, W., 1923c, 24; 1923d, 62.

pseudo-vivax Faust, E. C., 1924e, 255-256, 296, pl. 2, fig. 11 (Lymnaea plicatula; Soochow, China).--Miller, H. M., 1926c, 23, 61, 72, 73.—Ogita, K., 1954a, 153, 154, 156, 158, pl. 2, fig. 6 (Assiminea japonica; Kuma, Shinyodo & Muromi rivers).

pteractinota Miller, E. L., 1935a, 252-253, 254, pl. 2, figs. 23-25 (Helisoma trivolvis; Paris, Illinois, Helisoma lantum; Baton Rouge, Louisiana, Physa gyrina, Paris, Illinois); 1936a, 11, 12, 13, 14, 18, 19, 20, 21, 22, 24, 26, 81-84, 116, 117, 118, 119, pl. 6, fig. 88, pl. 7, figs. 89-93.--Byrd, E. E.; & Reiber, R. J., 1940a, 147-148 (Helisoma trivolvis; Reelfoot Lake, Tennessee).

ptychocheilus Faust, E. C., 1917a, 110-111, fig. 3 (Ptychocheilus oregonensis; Montana); 1918c, 10, 11, 19, 23, 24, 28, 37, 38, 45, 46, 54, 66-68, pl. 4, figs. 49-54; [1919a], 70, 71.--Guberlet, J. E., 1922f, 6.—Ward, H. B., 1918a, 424.

puerilis Faust, E. C., 1921d, 13, pl. 3, fig. 4 (Tiara tuberculata; Mt. Prospect).--Porter, A., 1938a, 328, 329 (Parapusilla group).

pugio von Linstow, O. F. B., 1887d, 105, pl. 2, figs. 7, 17c (Limnaea ovata).—Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).--Lagrange, E., 1919a, 385 (Limnaea limosa; Bassin de St. Cloud).--Luehe, M. F. L., 1909b, 194, fig. 157.—Mathias, P., 1925a, 8.--Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea (Radix) ovata).

pugnax von LaValette Saint George, A. J. H., [1855a], 19, pl. 1, fig. R (Paludina vivipara).--Cort, W. W., 1915d, 507.--Diesing, K. M., 1858d, 247.--Ercolani, G. B., 1881e, 11, 12 (=C. microcotyla Filippi); 1882a, 247, 248.--de Filippi, F., 1855b, 25 (syn. of C. microcotyla Filippi); 1857c, 34 pp.--Kotova, E. I., 1939a, 89-90 (Viviparus contectus, Viviparus viviparus; Klyazma River).--Lagrange, E., 1919a, 385 (Limnaea limosa; Bassin de St. Cloud).--Luehe, M. F. L., 1909b, 196-197, fig. 163.--Lutta, A. S., 1934a, 284-285 (Viviparus viviparus; Peterhof).--Macé, E., 1880a, 88, pl. 2, fig. 9, pl. 3, fig. 10-12.--Mathias, P., 1925a, 8, 9.--Moulinié, J. J., 1856a, 103, 153, 157 (syn. of C. microcotyla).—Olsson, P., 1867a, 26.--Pagenstecher, H. A., 1857a, 20-21, pl. 1, figs. 17-24.--Skvortsov, A. A., 1924a, 206.--Vergun, G. I., 1957a, 159 (Viviparus contectus, Viviparus viviparus, northern Donets).

pulchra Ališauskaitė, V., [1959a], 32, 38, 39 (Planorbis planorbis; Lithuanian SSR).

pulicis (von Linstow, 1892) Brown, F. G., 1926a, 27-28, pl. 2, figs. 14-18 (=Distomum pulicis) (Limnaea peregra, Gammarus pulex, body; England).--Harper, W. F., 1929a, 210, 211.

pulsans Zdun, V. I., 1952a, 95, 99-100, 111, 112, fig. 3 (belongs to Gymnocephala) (Melaniidae; lower Dniester).--Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs; lower course of Dnieper).

punctum Ercolani, G. B., 1882a, 51-52, 108, pl. 1, figs. 38-41 (Paludina tentaculata; liver; genital organs).--Cort, W. W., 1915d, 507.--Dubois, G., 1929a, 74, 75.--Lagrange, E., 1919a, 385 (Bithynia tentaculata; Bassin de St. Cloud).--Luehe, M. F. L., 1909b, 198, 200.--Lutta, A. S., 1934a, 285 (Bithynia tentaculata; Peterhof).--Mathias, P., 1925a, 8.--Parona, C., 1894a, 164 (Bythinia tentaculata; Bologna).

purpuracauda Miller, H. M., 1925b, 76-78, 83, pl. 3, figs. 1-4 (Bittium eschrichtii; digestive gland; Puget Sound).--Dunagan, T. T., 1960a, 48 (key).

purpurae Lebour, M. V., 1912a, 446-447, pl. 29, figs. 1-3 (sp. inq.) (Purpura lapillus; England).--Brown, F. J., 1926a, 25.--Lebour, M. V.; & Elmhirst, R., 1922a, 829, 830 (cercaria of Parorchis acanthus Nicoll) (Purpura lapillus).--Rees, F. G., 1936a, 4; 1937a, 65-73, pls. 1-2 (syn.: C. sensifera Stunkard & Shaw) (Purpura lapillus; Aberystwyth); 1948a, 228-242.--Sewell, R. B. S., 1922a, 137, 334.—Sprehn, C. E. W., 1932c, 328 (as syn. of Parorchis acanthus (Nicoll, 1906).—Stunkard, H. W., 1932c, 321.--Stunkard, H. W.; & Cable, R. M., 1932a, 329, 336, 338 (larva of Parorchis acanthus).

pusilla Looss, A., 1896a, 229-230, 231, 232, pl. 16, figs. 178-180 (Vivipara unicolor; Damanhour).--Chornogorenko-Bidulina, M. I., 1958a, 219, 220 (molluscs; lower course of Dnieper).—Cort, W. W., 1914a, 81; 1915d, 507.--Sewell, R. B. S., 1922a, 180, 348.--Vergun, G. I., 1957a, 157-158 (Bithynia tentaculata; northern Donets).--Wesenberg-Lund, C. J., 1934b, 82-83,

176, 181, pl. 14, figs. 9-12, pl. 15, figs. 1-4(Bithynia tentaculata;Denmark).

pygocystophora Rao, M. A. N., 1933c, 238 [?for C. pygocytophora Brown, 1931].

pygocytophora Brown, E.J., 1931a, 96-97, pl. 3, figs. 13, 14 (Planorbis carinatus; digestive gland; Cheshire, England).--Dubois, G., 1953a, 41 (as syn. of C. helvetica XXXI Dubois).--Frankland, H.M. T., 1956a, 33-40(effect of light on emergence).--Iles, C. 1959a, 490, 491, 492, 493, 494, fig. 4(a-c) (Lymnaea pereger; Roath Park Lake, Cardiff).--Rees, F.G., 1933a, 825(Lymnaea pereger, L. palustris, Planorbis corneus).--Sudarikov, V. E., 1959b, 549, 550(Planorbis carinatus, Planorbis marginatus, Radix ovata (=Limnaea limosa, Galba palustris).

pyradorum Faust, E. C., 1924e, 293(syn.: (Gymnocephalous cercaria D Kobayashi, 1922)(Pyradus cingulatus;Korea).

pyramidum (Looss, 1896) Abdel Azim M., 1936a, 351-354, figs. 1-8(Melania tuberculata, A[nopheles] pharoensis (exper.), Vespertilio euryale(exper.)).

pyriformis Fischthal, J.H., 1950e, 349[nomen nudum];1950c, 16 (sp. inq.) (Micromya iris);1951c, 396, 409-410, 412, 430, 431, 435, 436, 443, pl. I, fig. 3, pl. V, figs. 34-37(key)(Micromya iris;Michigan).

pyriformoides Coil, W. W., 1954a, 19-20, 21, 22, 23, 24, 26, 27, 28, pl. I, figs. 1-6, pl. II, figs. 12-13, pl. III, fig. 18, pl. IV, figs. 19, 21-22, 24-26(key)(Lampsilis siliquoidea; Lake Erie, Ottawa County, Ohio, USA).

pyrula Bory de Saint Vincent, G.J.B.M., 1823a, 355(in infusion de chènevis).

pythionike Rothschild, M., 1935b, 153, 154, 155-164, figs. 1, 3-5, 7, 13-20a(Turritella communis;gonad).--Wright, C.A., 1956a, 21, 22, 37, 42, 43, 44, figs. 23, 48.

pyxiceps Hall, J. E., 1960a, 236, 237, 238, 244, figs. 25-27 (key) (Pleurocera acuta; Tippecanoe River, Indiana).

quadradena Singh, R. N., 1956b, 239-241, pl., figs. 1, 2 a-b(Lymnaea luteola;small pond near village Rithian, Allahabad district).

quadriglandula Premvati, 1953a, 34-37, figs. 5-6(Melanoides tuberculatus;Lucknow district).

quadripterygia Sinitsin, D.F., 1911a, 29-30, 37, 89, pl. 4, figs. 60-63(Hydrobia ventrosa;Black Sea).--Cable, R. M., 1938a, 458.--Dunagan, T. T., 1960a, 45.--McCoy, O.R., 1929g, 33.

quattuor-solenata Faust, E.C., 1919d, 331, 332, 334, 337-338, fig. 8 (Anculosa carinata; Rome, Georgia);1921c, 53-54, pl. 2, fig. 5;1929c, 575, fig. 2962.--Dubois, G., 1929a, 148.--Miller, H.M., 1926c, 15, 17, 18, 72.

quequeni Szidat, L., 1951b, 135, 142-146, 147, 148, figs. 8f, 9-10 (Planorbis peregrinus;Rio Quequén, Prov. Buenos Aires).

quieta O'Roke, E.C., 1917a, 171-172, pl. 4, figs. 32, 33, 37 (Planorbis trivolvis;Kansas).--Faust, E.C., 1919b, 87.--Miller, H.M., 1926c, 13, 73.--Sewell, R. B. S., 1922a, 246, 247, 294.

quintareti Dollfus, R. P. F., 1925c, 50-51, fig. 2(Barleeia rubra;Banyuls-sur-Mer).

quissetensis Miller, H.M.; & Northup, F. E., 1926a, 492, 495, 496, 501-502, pl. 1, fig. 9, pl. 2, figs. 11-14, 18, 19 (Nassa obsoleta; Woods Hole).--Shaw, C. R., 1933b, 266-267 (Nassa obsoleta; Quisset Harbor).--Stunkard, H. W., 1934b, 336 (Mya arenaria, Mytilus edulis, Modiola modiolus, Cumingia tellinoides, Pecten irradians, Ensis americana, Crepidula fornicata (all exper.), gulls);1936c, 411.--Stunkard, H.W.; & Shaw, C.R., 1931a, 252-254.

rabbi Dunagan, T.T., 1957c, 87-88, 89, 90, pl. I, figs. 1-3 (key) (Musculium transversum;Brazos County, Texas).

racemosa Faust, E.C., 1917a, 117-118, figs. 15, 20(Lymnaea proxima, Montana);1918b, 119, 125;1918c, 10, 11, 19, 20, 23, 39, 47, 54, 75-76, pl. 6, figs. 100-108;1919b, 88;1929c, 575, fig. 2968.--Harrah, E.C.; & Bright, L. A., 1929a, 44.--McCormick, R.N., 1923a, 166,--Sewell, R.B.S., 1922a, 223.--Ward, H.B., 1918a, 419.

radiata Komiya, Y., 1941c, 229-232, pl. 1, figs. 1-4, pl. 2, figs. 5-6(Melanoides fortunei; Shanghai);1942b, 15-19, figs. 1-4, pl. 1, figs. 5-6.

raiacauda Steelman, G.M., 1938a, 613-618, pl. 1, figs. 1-6 (Musculium elevatum; Boomer Creek near Stillwater, Oklahoma).--Beilfuss, E.R., 1954a, 44 (as syn. of Phyllodistomum caudatum Steelman, 1938).--Dunagan, T.T., 1957c, 90, 91, fig. 7(key).--Goodchild, C.G., 1943a, 71.

rajai Shrivastava, P.S., [1960b], 87, 88, 89, 90, 91, figs. 3-4(Limnaea luteola;Raipur).

ralphaudya Vercammen-Grandjean, P.H., 1960d, 48, 80-81, pl. 18, figs. 113-123 (Pisidium kenianum; Nyakabera river near Bukavu).

ramanujami Peter, C.T., 1955e, 335, 336-338, 339, figs. 1-2 (Limnaea luteola f. australis;Madras).

ramonae McCoy, O.R., 1928b, 207, 220-221, 222, 223, 224, 226, pl. 10, figs. 7-9(Physa integra, Physa anatina, Natrix sipedon; oesophagus, Chelydra serpentina; oesophagus;tadpoles, cat fish;St. Louis, Missouri).--Byrd, E.E., 1940d, 126-127, 129, 130(Physa gyrina;Reelfoot Lake, Tennessee).--Hughes, R.C.;Higginbotham, J.W.; & Clary, J.W., 1941a, 38, 40;1942a, 124.

ranae Cort, W. W.; & Brackett, Sterling, 1938a, 263-271, figs. 1-4 (Stagnicola emarginata angulata, Stagnicola palustris elodes, Stagnicola exilis; Douglas Lake, Michigan).

ranzii Rothschild, M., 1935b, 154, 158, 167-168, fig. 12 (Rhodometopa group)(Turri-

tella communis;Naples).

rarissima Tubangui, M. A., 1928a, 47-48, pl. 4, figs. 3, 4 (Ampullaria lagunaensis; liver; Los Baños, Philippine Islands); 1947a, 246 (Pila luzonica; liver; Luzon).

ratnagiriensis Peter, C. T.; & Srivastava, H. D., 1955a, 284-285 (Paludomus obesa). --Srivastava, H. D., [1957a], 8, 82 (Paludomus obesa; Ratnagiri district, India).

rebstocki McCoy, O. R., 1929f, 201-203, 207, pl. 15, fig. 3 (Planorbis trivolvis, Physa integra; mantle, St. Louis, Missouri). --Byrd, E. E.; & Reiber, R. J., 1940a, 134, 135 (Helisoma trivolvis; Reelfoot Lake, Tennessee).

redicola Faust, E. C., 1924e, 297 (syn.: Furcocercaria J Kobayashi, 1922) (Melania sp. Korea). --Ito, J., 1960b, 62-63, 71, fig. 3 (Semisulcospira libertina; Japan; Kochi Prefecture; Niigata Prefecture). --Miller, H. M., 1926c, 72.

redicystica Tubangui, M. A., 1928a, 39-41, pl. 1, figs. 3-5 (Ampullaria lagunaensis; reproductive glands, Los Baños, Philippine Islands). --Cable, R. M., 1938a, 449.

reelfooti Byrd, E. E.; & Reiber, R. J., 1940a, 147, 148-150, 153, pl. 3, figs. 16-19 (Helisoma trivolvis; Reelfoot Lake, Tennessee) (apharyngeal brevifurcate distome Cercaria, Group E).

reesi Palombi, A., 1940a, 7, 29 (considered a specific unity, distinct from those of the Ubiquita group. Described by Rees, 1936).

reesi Hutton, R. F., 1953a, 581-585, pl., fig. 1 (Hiatella arctica; digestive gland & gonad; Drake's Island, Hiatella striata; digestive gland & gonad; Plymouth Sound). --Stunkard, H. W.; & Uzmann, J. R., 1958a, 295, 296, 297, 299, pl. III, figs. 13, 14 (Hiatella arctica; Boothbay Harbor, Maine).

reflexae Cort, W. W., 1914a, 75, 80, fig. 8 (Lymnaea reflexa; Chicago); 1915d, 487-490, 501, pl. 5, fig. 43, pl. 6, figs. 44-46. --Beaver, P. C., 1943a, 65, 70. --Cable, R. M., 1938a, 447, 448, 449. --Faust, E. C., 1918c, 10, 40, 57; 1918e, 101; 1919b, 88; 1919d, 324. --Feldman, S. I., 1940a, 35 (as syn. of Psilostomum reflexae (Cort, 1914). --Fuhrmann, O., 1928b, 90. --Johnson, J. C., 1920a, 361. --Miller, E. L., 1936a, 24, 26, 40, 41. --Sewell, R. B. S., 1922a, 110. --Ward, H. B., 1918a, 415, 421, fig. 717.

renalis (Filippi, 1855) Moulinié, J. J., 1856a, 164-165 (Helix aspera; Turin). --Cable, R. M., 1938a, 455. --Diesing, K. M., 1858d, 265-266 to (Gymnocephala). --Sewell, R. B. S., 1922a, 159, 160. --Simroth, H.; & Hoffmann, H., 1928a, 1314.

reniforma Premvati, 1955a, 285 (Melania flavidus); 1956a, 75-77, figs. 1-4 (Melanoides flavidus; Lucknow).

repens Bregenzer, A., 1916a, 237, 279, 280, 281, 283, figs. W-Z (Bythinella dunkeri; Forst Siebengebirge). --Cable, R. M., 1938a, 454.

reptans Uribe, C., 1925a, 125-130, 131, 132, pl. 18, figs. 1-10, pl. 19, figs. 11-19, pl. 21, figs. 33-38 (Ampullaria crassa; Venezuela).

retrostoma Lutta, A. S., 1934a, 267, 289, 307, pl. 2, figs. 20-20a (Bithynia tentaculata; Peterhof).

rhabdocaeca Faust, E. C., 1919d, 331, 332, 333, 334, 338-339, fig. 9 (Planorbis trivolvis; Urbana, Illinois). --Cort, W. W.; & Brooks, S. T., 1928a, 206. --Miller, E. L., 1936a, 24, 26, 86 (Helisoma trivolvis; Urbana, Illinois). --Miller, H. M., 1923a, 36, 37; 1926c, 15, 50, 54, 55, 56, 57, 72, 73, 82.

rhodometopa Perez, C., 1924b, 341-343 (Turritella communis; Roscoff); 1936b, 539-547. --Pelseneer, P., 1926a, 24. --Prenant, M., 1928a, 23. --Rothschild, M., 1935b, 153, 154. --Stunkard, H. W., 1932c, 321, 324, 325, 326-327, figs. 1-2. --Timon-David, J., 1953c, 1184.

rieli Fain, A., 1953e, 20, 42, 121, 147-148, 280, 282, 283, pl. XXI, fig. 2, pl. XXII, fig. 11 (Segmentina kanisaensis; near Lake Albert).

rietfontana Porter, A., 1938a, 7, 9, 406-408, pl. 69, figs. 7-9 (Lymnaea natalensis; Middleburg, Transvaal).

rigonocerca Braun, M. G. C. C., 1892a, 809 (for trigonocerca).

riponi Brackett, S., 1939b, 263-266, 267, fig. 1 (Stagnicola palustris elodes; Rush Lake, Wisconsin).

rithaianensis Singh, R. N., [1955c], 57 (Lymnaea luteola f. australis); [1956d], 40-43, figs. 3-4 (Lymnaea luteola f. australis; pond near village Rithaian, east of Allahabad).

roathensis Erasmus, D. A., 1960a, 85-90, figs. 1-5 (Planorbis corneus; Roath Park Lake, Cardiff).

robertsoni Patki, L. R., 1956a, 96-98, 100, pl., figs. 1-3 (Indoplanorbis exustus; Robertson Lake, Jabalpur).

robinsonensis Schell, S. C., 1959a, 121-128, pl., figs. 1-3 (Physa gyrina; Idaho).

robusta Faust, E. C., 1918c, 94-96, 97, pl. 1, figs. 1-5 (Physa gyrina; DeKalb, Illinois); 1919b, 86; 1919e, 342. --Dubois, G., 1929a, 28. --Harrah, E. C., 1922a, 53. --Miller, E. L., 1936a, 23, 25, 37. --Rothschild, M., 1938f, 78, 79, 81, fig. 38 (Imbricata group). --Sewell, R. B. S., 1922a, 37.

robusticauda Faust, E. C., 1919d, 331, 332, 334, 337, fig. 7 (Physa gyrina; Urbana, Illinois). --Dubois, G., 1929a, 148. --Miller, E. L., 1936a, 24, 26. --Miller, H. M., 1926c, 15, 61, 72.

rodhaini Fain, A., 1953e, 21, 25, 42, 161, 198, 200, 294, 295, pl. XXVIII, figs. 1-3 (Physopsis nasuta; Irumu; rivière du Camp militarie, Physopsis globosa; Bunia, rivière Rambuzi).

roscovita Stunkard, H. W., 1932c, 321, 333-

334, 335, 336, fig. 5 (Littorina saxatilis nigrolineata; Roscoff); 1950a, 141.

roseonigra Vergun, G. I., 1957a, 155-156, pl., fig. 3 (Limnaea stagnalis; northern Donets).

rostrata Ercolani, G. B., 1882c, 51, 52-53, 107, pl. 1, figs. 15-18 (Paludina tentaculata). --Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper). --Kotova, E. I., 1939a, 90-91, 104 (Bithynia tentaculata; Klyazma River). --Lagrange, E., 1919a, 385 (Bithynia tentaculata; Boulogne). --Looss, A., 1894a, 40.—Luehe, M. F. L., 1909b, 200, fig. 170. --Mathias, P., 1925a, 8. --Parona, C., 1894a, 164 (Bythinia tentaculata; Bologna). Sewell, R. B. S., 1922a, 198, 199.—Skvortsov, A. A., 1924a, 202, 207, 209, 210, 211.

rostro-aculeata Ercolani, G. B., 1882c, 51, 53, 107, pl. 1, figs. 19-22 (Paludina tentaculata). --Looss, A., 1894a, 40 (see nodulosa). --Luehe, M. F. L., 1909b, 200, fig. 171. --Parona, C., 1894a, 164 (Bythinia tentaculata; Bologna). --Sewell, R. B. S., 1922a, 198, 199.

rothschildi Palombi, A., 1940a, 7-8, 18-21, 29, figs. 7-8 [also spelled C. rotshchildi] (Tricolia (=Phasianella) speciosa; Golfo di Napoli).

rubra Cort, W. W., 1914a, 74, 75, fig. 7 (Campeloma subsolidum; Hartford, Connecticut); 1915d, 483, 486, pl. 5, figs. 40—42. --Faust, E. C., 1918c, 57; 1919b, 88 (Campeloma decisum; Hartford, Connecticut). --Ward, H. B., 1918a, 420, fig. 725.

ruddi Dunagan, T. T., 1957c, 89, 90, 91, 93, pl. 1, figs. 4-5 (Musculium transversum; Brazos County, Texas).

rufula Fain, A., 1953e, 18, 42, 161, 200-201, 302, 303, pl. XXXII, figs. 4-5 (Biomphalaria alexandrina pfeifferi; Sonjuni river).

ruthenica Bidulina, M. I., 1956a, 25 (Sphaerium rivicola, Pisidium amnicum; Dnieper river). --Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs; lower course of Dnieper).

ruvida Palombi, A., 1938b, 189, 194-196, 199, 201, 204, 205, figs. 4 a-d (Calliostoma conulum, Calliostoma striatum; Golfo di Napoli).

saggitarius Sinitsin, D. F., 1911a, 15-19, 21, 37, 65, 71, 88, 89, 109, pl. 1, figs. 22-25, pl. 2, figs. 26-36 (Cerithiolum exille; Black Sea). --Arvy, L., 1954a, 347-357, pls., figs. 1-10 (Cerithium rupestre; Villefranche-sur-Mer). --Cort, W. W.; & Nichols, E. B., 1920a, 12, 13 (Cerithialum exille). --Faust, E. C., 1926b, 118. --Ito, J., 1953b, 491. --Miller, H. B., 1925b, 82, 83. --Palombi, A., 1940a, 7, 8, 13-18, 28, figs. 4-6. --Rothschild, A., 1936a, 539 (Peringia ulvae; Plymouth); 1938a, 42-57. --Wesenberg-Lund, C. J., 1934b, 97.

sagitta Lespès, P. G. C., 1857b, 114, pl. 1, fig. 12 (Nassa reticulata; Arcachon). --Diesing, K. M., 1858d, 249. --Miller, H. M.; & Northup, F. E., 1926a, 502. --Pelseneer, P., 1906a, 178. --Pagenstecher, H. A., 1862i, 297.

sagittalis Vaney, L.; & Conte, A., 1899a, 196 (C. sagittifera Siebold, 1854, renamed) (Helix pomatia).

sagittaria Dickerman, E. E., 1937a, 566 (Goniobasis [sp.], Pleurocera [sp.]; Lake Erie); 1946a, 37-38, 39, 40, 41, pl., fig. 3 (Goniobasis [sp.], Pleurocera [sp.]; Bass Island Region of western Lake Erie). --Büttner, A., [1951a], 428-432, 433, 434, fig. 26; 1955a, 268.

sagittarius Sinitsin, D. F., 1911a, 42 (for saggitarius).

sagittata Diesing, K. M., 1858d, 249 to (Gymnocephala) for sagitata, 250 (Buccinum (Nassa) reticulatum). --Villot, F. C. A., 1875a, 479.

sagittifera von Siebold, C. T. E., 1854, 18, fig. 3 (Helix pomatia). --Adam, W.; & Leloup, E., 1934a, 8, 29 (Helix pomatia). --Diesing, K. M., 1855a, 398 (syn. of Cercariaeum helicis pomatiae); 1858d, 278.--Dollfus, R. P. F., 1935a, 182, 278 (Helix (Helix) pomatia; Allemagne). --Moulinié, J. J., 1856a, 82, 83, 163, pl. 5, fig. 10.

saileri Olivier, L. J., 1942b, 168, 169-172, 178, pl. 1, figs. 3, 6, 11, 14, 16-17 (Stagnicola emarginata angulata; Higgins Lake, Roscommon county; Glen Lake, Leelanau county, Michigan).

samburgi Goodman, J. D., 1951c, 57, 58, 59, 62-63, fig. 5 (Physa gyrina; Reelfoot Lake).

sanguinicolae Ejsmont, L., 1926a, 931, 932, 933, 934, text figs. O, P, R, pl. 51, fig. 19, pl. 52, figs. 20-23 (Bithynia leachi, Limnaea stagnalis). --Simroth, H.; & Hoffmann, H., 1928a, 1336, 1339.

sanguinicolae inermis Scheuring, L., 1922a, 297, 298, pl. 23, fig. 12. --Dubois, G., 1929a, 28. --Ejsmont, L., 1926a, 879, 927, 930, 931, 935, 940, 941 (Limnaea auricularia). --Rašín, K., 1929a, 2. --Simroth, H.; & Hoffman, H., 1928a, 1334 (Radix auricularia var. lagotis).

sanjuanensis Miller, H. M., 1925c, 14, 15 [nomen nudum] (Lymnaea stagnalis; San Juan Island, Puget Sound); 1927a, 64, 74-75, 79, pl. 3, fig. 6, pl. 4, figs. 8, 15 (Lymnaea stagnalis). —Dubois, G., 1929a, 90, 148, 149; 1934a, 76 (dont l'identité avec Cercaria A. Szidat, 1924, de Cotylurus cornutus (Rudolphi) (syn. Cercaria strigeae tardae Mathias) paraît vraisemblable"). --Wikgren, B.-J., 1956a, 49, 51-52, figs. 39, 40 (as syn. of Cercaria strigeae tardae Mathias, 1925) ("Adult: Cotylurus sp. (related to if not identical with Cotylurus cornutus (Rudolphi, 1808) Szidat 1929)") (Lymnaea stagnalis, L. palustris; Finland).

sansoucia Porter, A., 1938a, 6, 9, 316, 317-318, 467, pl. 47, figs. 5-7 (Bulinus tropicus; Sans Souci Dam, Johannesburg,

South Africa)(Paracellulosa group).

santense Ruiz, J. M., 1952a, 18, 19, 24-25, 28, 34, pl., fig. 4(24-30)(Australorbis sp.; Estado de S. Paulo).

saundersi Rao, M. A. N., 1932a, 255-258, pl. 21, figs. 1-2 (Limnaea acuminata; Spur Tank, Egmore [India]), 1932c, 108 (Limnea leuteola; Madras); 1939b, 355 (Limnea acuminata; Madras). --Peter, C. T., 1955c, 127.

scheerpoortia Porter, A., 1938a, 7, 9, 414-416, 469, 470, pl. 72, figs. 1-11(Lymnaea natalensis; Scheerpoort area, Hartebeestpoort Dam, Transvaal)(Pahila group).

schirocerca Dadai, J., 1910b, 291 [for C. schizocerca].

schistosomatii pathlocoptici Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea (Stagnicola)palustris).

schistosomatis japonici Sewell, R. B. S., 1922a, 255.

schizocerca Dadai, J., 1910b, 1 Lief., pl. 1, fig. 20; 5 Lief., 288, 291 (syn.: C. furcata Dadai nec Nitzsch). --Cunnington, W. A., 1920a, 584(Africa).

schoetteri Fain, A., 1953e, 22, 27, 42, 121, 145-146, 276, 277, 282, 283, pl. XIX, fig. 2, pl. XXII, fig. 9(Melanoides tuberculata; Lake Albert at Saliboko).

schoutedeni Fain, S., 1953e, 22, 42, 162, 214-215, 304, 305, pl. XXXIII, figs. 1-2 (Melanoides tuberculata; Lake Albert at Kasenyi). --Myer, D. O., 1959a, 2413.

schwetzi Fain, A., 1953e, 18, 42, 158, 183-186, 288, 289, pl. XXV, figs. 1-2 (Biomphalaria alexandrina pfeifferi, Tso river).

scioti Woodhead, A. E., 1936b, 468, 472, 473, 474, 475, pl. 59, figs. 1-3 (Eurynia iris; Huron River, Scio, Michigan).

scripta Faust, E. C., 1924e, 296(syn.: Furcocercaria G Kobayashi, 1922, Cercaria G Yoshida, 1917)(Melania sp.; Japan). --Ito, J., 1960c, 58 (as syn. of Pseudobilharziella corvi Yamaguti, 1941).—Miller, H. M., 1926c, 70. --Noguchi, M.; Mochizuki, H.; & Ito, J., 1959a, 378 (Shizuoka Prefecture). --Yokogawa, M., 1952a, 223 (Semisulcospira libertina; Japan).

scrivenensis Lebour, M. V., 1912a, 428, pl. 25, fig. 9(sp. inq.)(Tapes pullastra; Loch Scriven).

scudderi Olivier, L. J., 1941a, 45, 46, 47, 49-51, figs. 3-4, 8 (Stagnicola palustris elodes; Heron rookery north of Black Lake, Cheboygan County, Michigan).

searlesiae Miller, H. M., 1925b, 80-82, 83, pl. 4, figs. 8-10, 14 (Searlesia (Euthria) dira; digestive gland; Puget Sound). --Cable, R. M., 1938a, 453. --Dobrovolny, C. G., 1939b, 122, 139. --Palombi, A., 1938b, 202, 204.

secobiana Cawston, F. G., 1917e, 133(Physopsis africana; Umsindusi Pool, South Africa); [1918e], 91(as syn. of C. secobii). --Miller, H. M., 1926c, 14.

secobii Cawston, F. G., [1918e], 91; 1918i, 70(Physopsis africana); 1918j, 241; 1920i, 440; 1922n, 245, 247 (Physopsis africana); 1930i, 259, fig. 16; 1933e, 1179, fig. 2(4) (South Africa).—Faust, E. C., 1919g, 165; 1920d, 216(sp. inq.); 1921d, 12, 19, pl. 3, fig. 2 (Physopsis africana, Sarnia sp.; Pinetow, Duff's Road, Umbibo River). --Miller, H. M., 1926c, 12, 14, 15, 16, 17, 19, 72. --Sewell, R. B. S., 1922a, 294. --Simroth, H.; & Hoffmann, H., 1928a, 1336.

secunda Sinitsin, D. F., 1905a, 153; 1906a, 687(Corethra, Ephemera larvae; Warsaw). --Bittner, H.; & Sprehn, C. E. W., 1928a, 113. --Cort, W. W., 1914a, 79, 81; 1915d, 503. --Dubois, G., 1929a, 67. --Faust, E. C., 1918c, 93.—Hall, M. C., 1929b, 26, 54, 57 (Corethra sp., Ephemerid). --Joyeux, C. E., 1920b, 184. --Kotova, E. I., 1939a, 88 (Lymnaea stagnalis, Cloëon, Cordulia, Chironomus, Aselus aquaticus; Klyazma River).—Luehe, M. F. L., 1909b, 174, 195-196, fig. 162.—Nöller, W.; & Ullrich, K., 1927a, 92. --Rees, F. G., 1939a, 462(Mytilus, Macoma balthica; Dovey Estuary). --Sewell, R. B. S., 1922a, 223, 224, 226, 235, 238, 349.—Simroth, H.; & Hoffmann, H., 1928a, 1336.—Skvortsov, A. A., 1924a, 205. --van Thiel, P. H., 1922a, 318. --Uribe, C., 1925a, 129. --Vergun, G. I., 1957a, 157 (Limnaea stagnalis; northern Donets).—Zorina, I. P., 1954a, 749(Culex, Ilybius).

segmentinae Faust, E. C., 1926b, 120-121, pl. 7, fig. 15(Segmentina planodiscus).—Tanabe, H., 1948b, 2-3(dermatitis); 1951a, 321(as syn. of: Cercaria sturniae n. sp.).

semicarinatae Cable, R. M.; & Wheeler, N. C., 1939a, 36, 37-38, 40, 41, 42, pl., figs. 2-6(Goniobasis semicarinata; Cowbell Creek, Madison County, Kentucky). --Dunagan, T. T., 1960a, 47(key).—Wheeler, N. C., 1939a, 347, 349, 351.

semilunata Zdun, V. I., (1952) Vergun, G. I., 1957a, 150(Planorbis vortex; northern Donets).

seminis Owen, R., 1835 1, 394.

semi-robusta Faust, E. C., 1924e, 246-247, 290, pl. 1, fig. 4(Planorbis confusus; Soochow, China). --Cable, R. M., 1938a, 449.

senoi Faust, E. C., 1924e, 296(syn.: Cercaria of Seno, 1903, Furcocercaria A Kobayashi, 1922)(Katayama nosophora, Vivipara malleata, Melania spp., Lymnaea sp.; Japan, Korea). --Miller, H. M., 1926c, 73.

sensa Komiya, Y., 1952b, 457-460, fig. 2 a-d(excretory system)(Onchomelania hupensis; Shanghai, China).

sensifera Stunkard, H. W.; & Shaw, C., 1931a, 259, 265-269, pl. 1, figs. 1-4(Urosalpinx cinerus; Woods Hole). --Rees, F. G., 1937a, 65, 68 (anatomy & encystment) (as syn. of C. purpurae). --Stunkard, H. W., 1932c, 321. --Stunkard, H. W.; & Cable, R. M., 1932a, 328 (larva of Parorchis avitus(Linton, 1914)).

serpens Faust, E. C., 1922c, 253, 267, pl. 21, fig. 4 (Viviparus quadratus; China); 1924e, 289.
setaecauda Jones, T. W. T., 1951a, 314, pl., figs. 1-4 (bithynoid snails; Singapore).
setifera Mueller, O. F., 1786a, 127-128, pl. 19, figs. 14-16 (in aqua marina rara).--Bosc, L. A. G., [1802a], 226.--Bruguière, J. G., [1792a], 456, 461.—Dollfus, R. P. F., 1925c, 44; 1925c, 49 (J. Müller of Claparède 1863, 12 as syn. of Cercaria claparedei); 1925c, 52, 53, 58, fig. 3 B (in LaValette Saint Georges, 1855, 38, pl. 2, fig. 2) (Plancton); 1927b, 117.--Fujita, T., 1925a, 56.--Mathias, P., 1930a, 149 (Syndosmia alba).--Miller, H. M., 1925b, 75.--Miller, H. M.; & Northup, F. E., 1926a, 499; 1926a, 499 (of Pelseneer).--Monticelli, F. S., 1888c, 193-199; 1914b, 48 pp., figs. 1-7, pls. 1-5, figs. 1-95.--Nitzsch, C. L., 1817a, 4; 1827a, 69 to Trichoda.--Palombi, A., 1930a, 112, 117, 138, 145 (as syn. of Lepocreadium album) (Nassa mutabilis); 1934b, 83, fig. 27.—Pelseneer, P., 1906a, 164-165, 169, pl. 8, fig. 5-6 (Syndosmya alba; Boulogne, Trieste).--Perrier, E., 1897a, 1799.--Sewell, R. B. S., 1922a, 26, 99.
setifera Moulinié, J. J., 1856a, 214 & Diesing, K. M., 1858d, 250-251 (Triest), to (Gymnocephala), based on J. Mueller, 1850, 497 (free in sea water; Marseille).—Arvy, L., 1953a, 289-298, figs. 1-2, pl., figs. 3-10 (Phyllirhoe bucephala; Villefranche-sur-Mer); 1953b, 335.--Benham, W. B. S., 1901a, 75, fig. xvii 1.--Braun, M. G. C. C., 1893a, 832, 853.--Claparède, J. L. R. A. E., 1863a, 12, 13.—Cort, W. W., 1915d, 511.--Dadai, J., 1888f, 85; 1888g, 108.--Dollfus, R. P. F., 1927b, 117 (of Monticelli, 1888, 1914 nec J. Müller).--Faust, E. C., 1918d, 117; 1918c, 25.—Giard, A., 1897c, 954, 955 (spelled setigera).--Monticelli, F. S., 1888a, 9, 10, 23, 77, 78, 79, 80; 1888c, 193-199; 1891d, 519; 1892e, 717; 1893i, 1, 2, 13, 47, 52, 53, 61, 70, 122, 124, 125, 209.--Odhner, T., 1914b, 247-255, pl. 6, figs. 1-6.--Pagenstecher, H. A., 1862i, 298.—Palombi, A., 1931d, 165-171, figs. 1-2 (Aplysia punctata, Blennius gattorugine); 1933d, 213-216; 1934b, 51, 53, 55, 80-86, figs. 26, 28-30 (Lepocreadium album); 1937b, 1-12, pl.; 1938a, 373, 374, 375, 377, fig. 1 (Nassa (Amyclina) corniculum, Atherina hepsetus L.).—Parona, C., 1894a, 165 (syn. Macrurochaeta acaleph arum).--Reisinger, E., 1938, 41.--Villot, F. C. A., 1875a, 477, 479; 1878a, 32, 33-35, pl. 10, figs. 1-8 (Scrobicularia tenuis).
setiferoides Miller, H. M.; & Northup, F. E., 1926a, 493, 495, 496, 498-499, pl. 1, figs. 1-3, 6, 10 (Nassa obsoleta; visceral mass; Woods Hole).—Palombi, A., 1930a, 117, 145.
setigera (for setifera) Giard, A., 1897c, 955.
sewatii Srivastava, O. N., 1958a, 410-415, pl., figs. 1-2 (Linnaea luteola).
sewelli Faust, E. C., 1926b, 102-103, pl. 6, fig. 1a-c (Burnupia trapezoides; Basutoland, Burnupia capensis; South Africa).--Cawston, F. G., 1930i, 260, fig. 1.—Miller, H. M., 1927a, 63.--Porter, A., 1938a, 7, 9, 178, 435-437, pl. 79, figs. 5-8 (Bulinus tropicus; Rietfontein, Pan, Johannesburg, Transvaal).
shanghaiensis Komiya, Y., 1941a, 109-119, figs. 1-15 (to Azigia) (Viviparus quadratus; Shanghai, China, Fluta alba (exper.), Mastacembelus aculeatus (exper.)).
shebae Porter, A., 1938a, 7, 9, 425-427, pl. 75, figs. 1-5 (Planorbis pfeifferi; Barberton, Transvaal, Sydenham, Natal).
shinchikuensis Faust, E. C., 1924e, 296 (syn.: Cercaria sp. XV Nakagawa, 1915, Furcocercaria E Kobayashi, 1922) (Planorbis sp.; Formosa).--Miller, H. M., 1926c, 73.
shinjoi Komiya, Y.; & Tajimi, T., 1942a, 183-192, figs. 1-14, 1 pl., figs. 15-17 (Lymnea plicatula, Pseudorasboro parva, Macropodus sinensis).--Komiya, Y., 1951a, 259.
sigmoida Fain, A., 1953e, 22, 25, 27, 40, 82, 83-86, 252, 253, pl. VII, figs. 1-5 (Melanoides tuberculata; Lake Albert at Kawa, Saliboko, Bleuzé, Kasenyi, Bithynia alberti; Lake Albert at Saliboko).--Dunagan, T. T., 1960a, 48 (key).
simplex Faust, E. C., 1924e, 292 (syn.: Xiphidiocercaria N Kobayashi, 1922) (Assimenia japonica; Korea).
simulata Byrd, E. E.; & Reiber, R. J., 1940a, 140, 144-145, 153, pl. 2, figs. 12-13 (Helisoma trivolvis; Reelfoot Lake, Tennessee).
sincera Olivier, L. J., 1941a, 45-49, figs. 5-6, 9-13 (Valvata sincera; Swamp north of Black Lake, Cheboygan County, Michigan).
sinitzini Rothschild, M., 1938a, 42-57, figs. 1-29 (Peringia ulvae; St. John's Lake, Plymouth, England).--Dobrovolny, C. G., 1939b, 140.—Ito, J., 1953b, 491.—Palombi, A., 1940a, 14, 16, 17.--Sordi, M., 1959a, 111, 115.
sinousa Sinitsin, D. F., 1911a, 7-8, 10, 37, 42, 47, pl. 1, figs. 1-14 (Rissoa venusta; Black Sea).--Dobrovolny, C. G., 1939b, 140.--LeRue, G. R., 1926e, 267.
solemyae Martin, W. E., 1944a, 191-195, pl. 1, figs. 1-6, pl. 2, figs. 7-9 (Solemya vuleum; Woods Hole, Massachusetts).
soraonensis Singh, R. N., [1955b], 59 (Lymnaea luteola f. australis; northern India) [1956f], 15-18, figs. 1, 4 (Lymnaea luteola f. australis; pond near Rithaian village in Allahabad).
spatula Faust, C. E., 1919e, 340-344, figs.

1-3(excretory system)(Physa gyrina;Urbana, Illinois);1921a, 211;1922c, 250;1932d, 460.fig. 3.--Dobrobolny, C. G., 1939b, 148.--Miller, E. L., 1936a, 23, 25, 37.--Rothschild, M., 1935a, 171-174, fig. 7; 1938f, 78.—Wesenberg-Lund, C. J., 1934b, 10.

spermatica Blum, see delle Chiaje, S., 1833, 34.

sphaerocerca Miller, E. L., 1935a, 246-247, 254, pl. 1, figs. 1-3 (Musculium transversum; St. Joseph, Illinois);1936a, 15, 21, 22, 24, 25, 29, 30-33, 106, 107, pl. 1, figs. 1-9.--Coil, W. H., 1958a, 137.--Dunagan, T. T., 1957c, 90, 91, fig. 10(key).--Goodchild, C. G., 1939a, 183; 1943a, 71, 83.--Steelman, G. M., 1939c, 262, 263.

sphaerula Thomas, L. J., 1932a, 165 (Helisoma trivolvis, Cyclops vulgaris; body cavity; University of Michigan Biology Station; 1934a, 285-289, figs. 1-2.--Ito, J., 1953b, 491.--Krull, W. H., 1933q, 134.

sphericauda Singh, R. N., [1953], 12-21, pls. 1-2, figs. 1-5 (Indoplanorbis exustus; northern India);1959a, 64, 65, 66, 67(Indoplanorbis exustus;Allahabad District).

spindalis (Soparker) Szidat, L., 1951b, 142, fig. 8g.

spinea Skvortsov, A. A., 1924a, 205, 209, 210 (Limnaea stagnalis).--Kotova, E. I., 1939a, 89(Lymnaea stagnalis; Klyzama River).

spinifera von LaValette Saint George, A. J. H., [1855a], 17, pl. 1, figs. 10-11(Paludina vivipara, Planorbis corneus).--Ališauskaitė, V., [1959a], 32, 33, 36, 39 (Coretus corneus, Galba palustris, Planorbis carinatus;Lithuanian SSR).—Braun, M. G. C. C., 1893a, 832.--Diesing, K. M., 1858d, 263-264 to(Nephrocephala).—Dubois, G., 1929a, 50(Planorbis corneus).--Ercolani, G. B., 1881e, 25, 26; 1882a, 261, 262.--v. Frankenberg, G.[2], 1935a, 237-241, figs. 1-7 (Planaria polychroa, Planorbis corneus, Bdellocephala punctata, Microstomum lineare, Polycelis nigra).—Kotova, E. I., 1939a, 83-84(Planorbis corneus;Klyazma River, Physa fontinalis(exper.), Lymnaea ovata(exper.), Sphaerium corneum(exper.), Bithynia tentaculata(exper.), Planorbis vortex (exper.).--Luehe, M. F. L., 1909b, 188, fig. 148.--Looss, A., 1894a, 252.--Mathias, P., 1922a, 599; 1925a, 8, 79.—Moulinié, J. J., 1856a, 109, 110, 202, 203.--Neumann, L. G., 1909a, 122.--Neveu-Lemaire, M., 1912a, 620.--Perrier, E., 1897a, 1799, 1804.—Sewell, R. B. S., 1922a, 111, 112.--Simroth, H.; & Hoffmann, H., 1928a, 1337.--Sinitsin, D. F., 1911a, 76.--Vergun, G. I., 1957a, 151 (Coretus corneus; northern Donets).--Wesenberg-Lund, C. J., 1934b, 45, 46, 52-53, 63, 177, 179, 180, 181, pl. 8, figs. 9-17, pl. 38, figs. 14-17(Planorbis corneus;Denmark).—Zdun, V. I., 1951a, 180(Coretus corneus; Transcarpathia); 1959b, 97, 99, 103, 104-105, figs. 2-2a(Coretus corneus;Warsaw).

spinosa Cawston, F. G., 1922n, 247.—Bidulina, M. I., 1956a, 25 (Coretus corneus; Dnieper river).--Chornogorenko - Bidulina, M. I., 1958a, 220 (molluscs;lower course of Dnieper).—Faust, E. C., 1920d, 216.--Miller, H. M., 1926c, 15, 18, 65.

spinosostoma Cable, R. M., 1938b, 227-228 (Goniobasis sp., McCormick's Creek, Indiana).

spinulosa Ginetsinskaia, T. A., 1959a, 67, 73[nomen nudum](Limnaea stagnalis L.; birds;Rybinsky reservoir); 1960b, 1014, 1015, fig. 1(g)(glycogen);1961a, 1017.

spiralina Porter, A., 1938a, 6, 9, 374-376, pl. 63, fig. 2 (Planorbis anderssoni;East Vlei Durban).

splendens Szidat, L., 1932b, 477-505, figs. 1f, 2, 7, 8, 10, 14, 15, 21, 22 (Planorbis planorbis(to Azygia).--Berg, K., 1949a, 263-270, figs. 1-6 (Acroloxus lacustris; Torkeri Lake, Hillerød).—van den Broek, E., 1957a, 241, 243-245, figs. 2, 3(Gasterosteus pungitus(stickleback)(exper.)"not final host but probably acts as a transport host");1957a, 239-243, 245, fig. 1 (Planorbis vortex;Netherlands).--Horsfall, M. W., 1934a, 318, 326, 334-335, 346, pl. 36, fig. 2 (key) (Planorbis planorbis; East Prussia, Limnaea auricularia; Fuerso, Denmark).--Wesenberg-Lund, C. J., 1934b, 98, 111-113, 177, 179, 185, 190, 191, pl. 19, figs. 1-3(Planorbis corneus, Limnaea auricularia, Limnaea stagnalis, Bithynia, Planorbis; Denmark, Planorbis umbilicatus).—Wikgren, B.-J., 1956a, 68, 69-71, 80, figs. 56, 57 ("Adult member of Azygiidae Odhner 1911)(Anisus vortex;Finland).—Zdun, V. I., [1959d], 137(larva of Azygia)(Planorbidae;Ukrainian SSR).

sprostonae Vercammen-Grandjean, P. H., 1960d, 49, 116, 120-121, pl. 44, figs. 290-296(Gyraulus natalensis;Lake Kivu).

spruitensis Porter, A., 1938a, 6, 9, 355-357, pl. 53, figs. 3-4 (Lymnaea natalensis; Mamagalies Spruit, Hartebeestpoort Area, Transvaal).

squamosum (Fuhrmann, 1916) Dubois, G., 1929a, 13 (Lymnaea stagnalis, Limnaea limosa).

srivastavai Dutt, S. C., [1958a], 349("probably a species of Trichobilharzia") (Lymnaea acuminata, India, human(exper.).

stagnicolae Talbot, S. B., 1936a, 372, 374-375, 376, 377, 378, 379, 380, 381, 382, 383, 384, pl. 1, fig. 2(Stagnicola emarginata angulata; Douglas Lake, Michigan).—Augustine, D. L.; & Weller, T. H., 1949a, 361.--Beaver, P. C.; & McMullen, D. B., 1942a, 13.—Brackett, S., 1939a, 117(Stagnicola emarginata);1940c, 49, 51, 52, 58, 59 (and schistosome dermatitis) (Stagnicola emarginata emarginata, S. emarginata canadensis, S. emarginata vilasensis,

S. emarginata wisconsinensis; Wisconsin); 1940b, 54, 65, 66, 67, 69, 72 (studies on schistosome dermatitis; notes on behavior of schistosome cercariae); 1940e, 86, 90, 91; 1941a, 361, 362, 366, 367, 368, 371, 372, 373, 375, 376, fig. 1, 2.--Brackett, S.; & Beckmann, A.J., 1941a, 32-33; 1942a, 216, 217, 220, 222.--Cort, W.W., 1936b, 351, 353, 356, 357, 358, 359, 363 (Stagnicola emarginata canadensis; Clear Lake, Manitoba, Stagnicola emarginata angulata); 1936c, 318-333; 1939a, 102, 103, 104; 1941a, 120, 121, 122, 123 (Stagnicola emarginata angulata; Burt Lake, Michigan).--Cort, W.W.; McMullen, D. B.; & Brackett, S., 1937a, 509, 510, 514, 515, 516, 518, 519, 521, 522, 523, 525, 526, 527, 528, 529, 531 (Stagnicola emarginata angulata; Douglas Lake Region, Michigan).--Cort, W. W.; McMullen, D. B.; Olivier, L.; & Brackett, S., 1940b, 56, 58, 59-64 (Stagnicola emarginata angulata).--Cort, W.W.; & Olivier, L.J., 1934b, 164-176, figs. 1-22.--Cort, W.W.; & Talbot, S.B., 1926a, 385, 393-394.--Culbertson, J.T., 1936a, 113, 123.--Elliott, A.M., 1942b, 15-16 (Stagnicola emarginata serrata; Minneosta).--Hirzel Pastrana, L.F., 1941a, 153; 1950a, 66 (Stagnalis emarginata).--McLeod, J.A., 1940a, 7, 8, 9, 16, 24 (Stagnicola emarginata canadensis; Manitoba).--McLeod, J. A.; & Little, G. E., 1942a, 170, 174, 175.--McMullen, D. B.; & Beaver, P.C., 1942a, 12-13 (canaries, Trematodes belinging to the genus Trichobilharzia recovered); 1945a, 129, 130, 131, 132, 138, 145, 146, 147 (as syn. of Trichbilharzia stagnicolae (Talbot, 1936).--McMullen, D.B.; & Brackett, S., 1941a, 725-729.--Reyes, E., 1944a, 3-5, pl. (Homo; El Salvador).--Szidat, L., 1942a, 481, 487, 488, 515; 1951b, 146.

steelmani Baker, J.R., 1943a, 280-285, pl., figs. 1-11 (Sphaerium aureum declive; Boomer Creek near Stillwater, Oklahoma).--Dunagan, T. T., 1957c, 90, 91, fig. 6 (key).

steganocoela Miller, E.L., 1935a, 251, 254, pl. 2, figs. 19-20 (Physa gyrina hildrethiana; Urbana, Illinois); 1936a, 16, 17, 20, 21, 22, 24, 26, 69-72, 114, 115, pl. 5, figs. 71-73.

stelliae Porter, A., 1938a, 4, 8, 186, 192-194, pl. 18, figs. 2-3 (Bulinus tropicus; Stellenbosch, South Africa).

stephanocauda Faust, E. C., 1921c, 54, pl. 3, fig. 6; 1921a, 205, 208, 210.--Dickerman, E.E., 1934a, 9, 10 (Georgia); 1937a, 566 (Pleurocera [sp.]; Lake Erie).--Horsfall, M.W., 1934a, 326, 328-331, 341, 344, 347, pl. 35, figs. 7-10, pl. 37, fig. 2 (key) (Leucerythrus micropteri probable adult) (Pleurocera acuta; Oconomowoc River, Wisconsin, Goniobasis carnifera; Rome, Georgia).--Smith, S. C., 1935b, 18-19, figs. 1-2, 5 (Goniobasis spp.; north Alabama).

stephanocauda ocalana Smith, S.C., 1935b, 18-19, figs. 3-4, 6-9 (Goniobasis catenaria; Merritt's Mill Pond, Florida, Huro floridana; [Florida].

stephanotonda Szidat, L., 1932b, 477, for stephanocauda.

stephensi Brooks, F. G., 1943b, 340-341, 343, pl., figs. 1-2 (Lymnaea stagnalis jugularis; Northwest Iowa).

stilifera Faust, E.C., 1918e, 101-103, 104, pl. 2, figs. 18-19 (Physa gyrina; Mt. Morris, Illinois); 1919b, 88.--Miller, E. L., 1936a, 24, 25, 60.--Sewell, R.B.S., 1922a, 223.

stonei Porter, A., 1938a, 6, 9, 330-331, pl. 51, fig. 1 (Lymnaea natalensis; Stoney Spruit, Komatipoort, Transvaal).

stonii Brooks, F. G., 1943b, 341, 343, pl., fig. 5 (Lymnaea stagnalis jugularis; northwest Iowa).

strigae tardae Mathias, P., 1925a, 8, 9, 54, 55, 56, 58, 61, 62, fig. 5, pl. 3, figs. 2-5.--Cort, W. W.; & Brooks, S. J., 1928a, 195.--Dubois, G., 1929a, 91, 112, 126; 1934a, 76 (as syn. of Cotylurus cornutus).--Simroth, H.; & Hoffmann, H., 1928a, 1336 (Lymnaea stagnalis).--Wesenberg-Lund, C. J., 1934b, 98, 117-118, 120, 122, 176, 180, 181, pl. 22, fig. 6, pl. 23, fig. 3, pl. 37, figs. 9-12 (Limnaea stagnalis, Limnaea ovata, Limnaea palustris, Limnaea auricularia, Planorbis corneus, Planorbis umbilicatus, Bithynia tentaculata; Denmark).--Wikgren, B.-J., 1956a, 49, 51-52, 80, figs. 39, 40 (syn.: Cercaria helvetica XXXIV Dubois, 1929; Cercaria sanjuanensis Miller, 1927) ("Adult Cotylurus sp. related to if not identical with, Cotylurus cornutus (Rudolphi, 1808) Szidat 1928) (Lymnaea stagnalis, L. palustris, Finland).--Zdun, V.I., 1951a, 173 (Coretus corneus; Transcarpthia).

strigata Lebour, M.V., 1908b, 32-34, pl. 1, fig. 3 (Tellina tenuis, Donax vittatus; Alnmouth, Northumberland); 1912a, 429, pl. 25, fig. 12.--Dollfus, R.P.F., 1913b, 93, 95, 96-97, 132 (as syn. of Gymnophallus somateriae strigatus).--Palombi, A., 1934b, 57 (as syn. of Metacercaria (Gymnophallus) strigata (Lebour).--Rees, F.G., 1939a, 458-463 (Tellina tenuis, Cardium edule; Kames Bay; Dovey Estuary).--Sewell, R.B.S., 1922a, 306.

stunkardi Palombi, A., 1934b, 66 (new name for C. brachyura Lespès provis. of: Stunkard, 1932); 1938b, 200, 204.--Cable, R.M., 1938a, 453 (Gibbula umbilicalis).

sturniae Tanabe, H., 1951a, 321, 322 (syn.: Cercaria segmentinae Tanabe 1948).--Komiya, Y.; & Ito, J., 1952a, 215-220, figs. 1-3 (dermatitis) (Segmentina nitidella; Shimane Prefecture).--Komiya, Y.; Ito, J.; & Goto, J., 1951a, 32-33.

stylata Agrawal, S.M., 1956a, 141-144, pl., figs. 1-2 (Lymnea accuminata; Jabalpur

719-023 O-64-8

City, Madhya Pradesh)("belongs to Pusilla group of Sewell).

stylites Lutz, A., 1924a, 69, 89, 90, pl. 9, figs. 17, 18(Semisinus).--Bittner, H.; & Sprehn, C.E.W., 1928a, 111.--Sprehn, C.E.W., 1932c, 44.

stylobuccalis Faust, E.C., 1922a, 257-258, 267, pl. 22, fig. 12 (Limnaea plicatula; Peking); 1924e, 290.

styloidea Faust, E.C., 1922c, 258-259, 265, 267, pl. 22, fig. 13(Viviparus lecythoides; Viviparus quadratus; Changsha); 1924e, 290(Vivipara lecythoides, Vivipara quadrata; China).

stylosa von Linstow, O.F.B., 1875a, 193-195, pl. 3, figs. 16-17(Planorbis vortex); 1878a, 329.--Luehe, M.F.L., 1909b, 194, fig. 158.--Lutta, A.S., 1934a, 264, 281-283, 307, fold chart, pl. 3, figs. 12-12d (Limnaea ovata, Limnaea peregra, Limnaea stagnalis, Limnaea palustris, Planorbis corneus, Planorbis marginatus, Sphaerium corneum; Peterhof.—Simroth, H.; & Hoffmann, H., 1928a, 1338.—Vagin, V., 1931a, 57, 58.--Vergun, G.I., 1957a, 156(Limnaea stagnalis; northern Donets).--Zdun, V.I., 1951a, 176(Radix auricularia; Transcarpathia).

subulo Pagenstecher, H.A., 1857a, 19-20, pl. 1, figs. 14-16(Paludina vivipara).--Cort, W.W., 1915d, 61.--Diesing, K.M., 1858d, 256-257 to(Acanthocephala)(Paludina vivipara; Heidelberg).—Golikova, M.N., 1960e, 86(Bithynia tentaculata; Kaliningrad oblast).--Luehe, M.F.L., 1909b, 197-198, fig. 165 (Viviparus viviparus).--Lutta, A.S., 1934a, 267, 285-286, 307, pl. 4, figs. 15-15c (Viviparus viviparus, Peterhof).—Vergun, G.I., 1957a, 158, pl., fig. 5 (Viviparus contectus, Viviparus viviparus).--Zdun, V.I., 1952a, 95, 104-105, 111, fig. 7(Viviparus viviparus; lower Dniester).

succiniae Porter, A., 1938a, 7, 9, 420-423, 468, 470, pl. 73, figs. 1-6(Succinia patentissima; Potchefstroom, Transvaal; Beford, Cape Province).

suctoria Sinitsin, D.F., 1911a, 31, 37, 89, pl. 4, figs. 66-69 (Hydrobia ventrosa; Black Sea).

sudanensis No. 1 Archibald, R.G.; & Marshall, A., 1931a, 273-275, figs. 1, 5 (Bulinus contortus; Gebel Dud, Sudan).—Cable, R.M., 1938a, 449.

sudanensis No. 2 Archibald, R.G.; & Marshall, A., 1931a, 276, figs. 2, 4 (Bulinus contortus; Gebel Dud, Blue Nile, Sudan).

sudanensis No. 3 Archibald, R.G.; & Marshall, A., 1931a, 277, 278, 279, 280, figs. 3, 6 (Bulinus contortus; Khor Abu Habl, Kordofan).--Cable, R.M., 1938a, 449.

sudanensis No. 4 Archibald, R.G.; & Marshall, A., 1932c, 344-345, 349, pl. 16, fig. 1(Physopsis didieri; Yei river, Sudan).

sudanensis No. 5 Archibald, R.G.; & Marshall, A., 1932c, 345-346, 349, pl. 16, fig. 2 (Bulinus truncatus; Sudan).

sudanensis No. 6 Archibald, R.G.; & Marshall, A., 1932c, 346-347, 349, pl. 16, fig. 3 (Physopsis globosa Morelet; Rashad, Sudan).

sudanensis No. 7 Archibald, R.G.; & Marshall, A., 1932c, 347-348, 349, pl. 16, fig. 4(Bulinus truncatus; White Nile, Dueim).

sudanensis No. 8 Archibald, R.G.; & Marshall, A., 1932c, 348-349, pl. 16, fig. 5 (Bulinus truncatus; Fasher, Sudan); 1933a, 542.

sydenhamensis Porter, A., 1938a, 5, 8, 273-275, 278, pl. 35, figs. 6-9(Lymnaea natalensis; Sydenham, near Durban, South Africa).

symphoriani Fain, A., 1953e, 19, 40, 83, 96-97, 258, 259, pl. X, figs. 1-2(Gyraulus natalensis; Kasenyi).

syncytadena Faust, E.C., 1926b, 104-105, pl. 6, fig. 3 a-c (Segmentina planordiscus; Durban, Natal).--Cawston, F.G., 1930i, 259, fig. 1$_3$.--Miller, H.M., 1927a, 63, 78.

syndosmyae Pelseneer, P., 1906a, 172-173, 179, 185, pl. 9, pl. 10, figs. 20, 21, 23 (Syndosmya alba; Boulogne); 1926a, 36, 37 (Tellina balthica, Syndosmya alba, Scorbicularia piperata; Boulogne-sur-Mer).--Giard, A., 1907c, 419.--Miller, H.M., 1926c, 10.—Young, R.T., 1936a, 256, 257.

syringicauda Faust, E.C., 1922c, 251-253, 267, pl. 21, fig. 3(Melania ebenina; China); 1924e, 294; 1929c, 576, fig. 297.--Ito, J., 1953b, 491.—Soparkar, M.B., 1924a, 939.—Yokogawa, S.; & Wakeshima, T., 1934b, 5.

syrinus Kuechenmeister, G.F.H., 1855a, 471 misprint for gyrinus).

szidati Anderson, D.J., 1944a, 264-266, 267, pl. 1, figs. 1-2 (Campeloma sp.; Tippecanoe River, Indiana, USA); [1946a], 20; [1946b], 182 (minnows, chicks (exper.), great blue heron).--Sudarikov, V.E., 1956a, 246 (as syn. of Paracoenogonimus szidati).

tabitha Faust, E.C., 1921c, 51-52, pl. 2, fig. 4(Goniobasis carinifera; Georgia).--Hall, J.E., 1960a, 243(key).

takahashii Yokogawa, M.; & Ito, J., 1949a, 134-137, figs. 1-5 (Oncomelania nosophora; Kyusyu).--Ito, J., 1952a, 101, 102, 105-107, 110, figs. 5-7 (Katayama nosophora; Japan).--Okabe, K.; & Shibue, H., 1952b, 63-69.--Shibue, H., 1951a, 315, 316, 317, 318, 320, 323, fig. 1 (as syn. of Maritrema caridinae)(Oncomelania nosophora; Kyushu, Neocaridina denticulata (exper.)).

talboti McMullen, D.B., 1938a, 300-301, 305, 306, pl. 1, figs. 1-3(Stagnicola emarginata angulata; Burt Lake, Stagnicola palustris eloides); Black Lake, Michigan).--Cort, W.W.; & Ameel, D.J., 1944a, 38, 42-45, 48, 52, 55, figs. 5-6, 8 (Stagnicola palustris elodes; Black Lake, Michigan).

tapidis Faust, E.C., 1924e, 297(syn.: Cercaria sp. Fujita, 1906, "long-tailed cer-

caria B Kobayashi, 1922)(Tapes philippinarum;Japan). --Ito, J., 1956d, 242 (first described by Fujita, 1906);1956c, 223 (First described by Fujita, 1906 from mussel Paphia philippinarum).

tardigrada (Diesing, 1850) Faust, E. C., 1919b, 87 (Anodonta(fluviatilis)cataracta, A. (lacustris) marginata;Philadelphia, Pennsylvania). --Ward, H. B., 1918a, 421.

tatei Johnston, T. H.; & Angel, L. M., 1940a, 334-339, figs. 8-15 (Closely related to the genera Cyathocotyle & Cyathocotyloides)(Plotiopsis tatei; Tailem Bend, Lower Murray River, Gambusia affinis (exper.). --Ito, J., 1956c, 230.

tauiana Faust, E. C., 1930h, 152-153, pl. 27, fig. 9, 9 a-d(Bithynia fuchsiana;Pekin). --Cable, R. M., 1938a, 445; 1938a, 445 (Subgroup Szidat, 1933)(emend.). --Szidat, L., 1933d, 445, 450, 458.

tellinae balticae Diesing, K. M., 1850a, 298 based on Siebold, 1837, 338 (Tellina balticа;Gedani);1855a, 400(to Cercariaeum). --Moulinié, J. J., 1856a, 85, 168. --Pelseneer, P., 1906a, 179, 180.—Villot, F. C. A., 1875a, 479.

tellinoides Martin, W. E., 1938b, 470, pl. 2, legend[lapsus for Cercaria cumingiae n. sp.].

tenax Mueller, O. F., 1773b, 69-70 (in infusione sordium dentium intra quatriduum)[?Protozoa];1776a, 206;1786a, 136-137, pl. 20, fig. 1.—Bosc, L. A. G., [1802a], 228. --Bruguière, J. G., [1792a], 457, 465. --delle Chiaje, S., 1825a, 39-40, pl. 10, fig. 12;1833, 37-38. --Dobell, C., 1939a, 139-143, 145, fig. 1 (as syn. of Trichomonas tenax(O. F. Muller, 1773).—Gmelin, J. F., [1790a], 3891. --Herbst, J. F. W., 1789a, 130. --Kofoid, C. A., 1920a, 157, 158, 164;1929b, 167.—Moquin-Tandon, C. H. B. A., 1860a, 400. --Nitzsch, C. L., 1817a, 4;1827a, 69, to Phacus. --von Olfers, I. F. M., 1816a, 24. --Schrank, F. v. P., 1803a, 84-85.

tenuans Cole, H. A., 1935a, 276-278, figs. 1-2(Mytilus edulis; Conway, North Wales Coast).

tenuis Miller, H. M., 1923a, 41-42, fig. 2, pl. 4, fig. 4, 10(Planorbis trivolvis;Michigan);1926c, 45-47, 48, 72, 82, pl. 6, figs. 59-61, 67-71, pl. 7, figs. 72-77;1927a, 74. --Cort, W. W.; & Brooks, S. T., 1928a, 195. --Dubois, G., 1929a, 148. --Simroth, H.; & Hoffmann, H., 1928a, 1338.

tenuispina Luehe, M. F. L., 1909b, 174, 193, fig. 155(=C. gibba Ssin., nec Fil.)(Lymnaea stagnalis, L. palustris, R. esculenta temporaria). --Joyeux, C. E.; & Baer, J. G., 1927c, 361, 370. --Sewell, R. B. S., 1922a, 223, 235, 243, 306, 349(syn.: C. gibba Ssinitsin).—Simroth, H.; & Hoffmann, H., 1928a, 1335, 1336.

tergestia haswelli Sewell, R. B. S., 1930b, 725. --Dollfus, R. B. F., 1927b, 113.

terrestris von Linstow, O. F. B., 1889c, 241, pl. 16, fig. 14(Helix lens;Greece).—Dollfus, R. P. F., 1935a, 277-278.

terricola von Linstow, O. F. B., 1889c, 241, pl. 16, fig. 13(Helix ? vermiculata; Algiers). --Dollfus, R. P. F., 1935a, 277. --Dollfus, R. P. F.;Callot, J.; & Desportes, C., 1934a, 525.—Cable, R. M., 1938a, 443, 445.

tetradena Faust, E. C., 1924e, 291 (syn.: Cercaria sp. XII Ando, 1918, Xiphidiocercaria C Kobayashi, 1922) (Melania libertina;Gifu Prefecture;Japan).

tetradena Miller, E. L., 1935a, 252, 254, pl. 2, figs. 21-22 (Helisoma trivolvis; Seymour & Henry, Illinois);1936a, 72(as syn. of C. pachycystata Miller, 1935[nom. nov.]).

tetradena Johnston, T. H.; & Beckwith, A. C., 1945a, 229-233, 241-242(Plotiopsis tatei; River Murray)(renamed C. tetradenoidea).

tetradenoidea Johnston, T. H.; & Angel, L. M., 1949b, 27(n. n. for C. tetradena Johnston & Beckwith).

tetraglandis Iles, C., 1959a, 478, 479, 480, 481, 482, fig. 1(a-c) (Planorbis corneus; Roath Park Lake, Cardiff); 1960a, 401, 404, 405, 406-409, 415(Planorbis corneus; Roath Park Lake, Cardiff, Erpobdella testacea(exper.), Protoclepsis tesselata (exper.), Glossiphonia complanata(exper.), Tubifex spp. (exper.).

tetrasolenta Faust, E. C., 1924e, 249, 290, pl. 1, fig. 7(Melania hongkongensis;Shaohsing, China). --Yokogawa, S.; & Wakeshima, T., 1934b, 4, 6.

thalia Faust, E. C., 1921c, 49-50, pl. 2, figs. 1-2(Goniobasis carinifera;Rome, Georgia). --Soparkar, M. B., 1924a, 939.

thamesensis Khan, D., 1960b, 297-302, 303, fig. 17-21(Planorbis planorbis; Great Britain).

thaumanthiadis Braun, M. G. C. C., 1889a, 357(Eucope);1893a, 832(for thaumantiatis Graeffe, 1860).

thaumantiadis Pagenstecher, H. A., 1862i, 298(for thaumantiatis Graeffe, 1860).

thaumantiatis Graeffe, E., 1860a, 49-51, pl. 10, figs. 10-12(Thaumantias Graeffe, coelenterate, not Bonaparte, 1854, bird, compare Thaumantias Eschsch., 1829, Acal.). --Braun, M. G. C. C., 1899a, 357 (thaumenthiadis in Eucope); 1893a, 832 (spelled thaumenthiadis). --Dollfus, R. P. F., 1925c, 45 (Thaumantias sp.);1927b, 117. --von Linstow, O. F. B., 1878a, 334 (Eucope spec.?).—Monticelli, F. S., 1888a, 1888c, 193, 194, 195;1914b, 30, 32, 33, 38. —Odhner, T., 1911g, 115;1911h, 529;1914b, 253. --Perrier, E., 1897a, 1799.

theodoxa Porter, A., 1938a, 7, 9, 423-425, 468, 470, pl. 74, 1 fig. (Theodoxis natalensis, now known as Neritina natalensis; Isipingo, South Coast, Natal)(Tetis group). --Ito, J., 1956c, 230.

thomasi McMullen, D. B., 1938a, 300, 303-305, legend of pl. 2, pl. 2, figs. 6-9(Heliosoma antrosa; Lake Duncan, Black Lake

& Douglas Lake, Michigan, Ameiurus sp.). —Beaver, P.C., 1939c, 383, 391 (Cercaria of Psilostomum ondatrae Price, 1931). --Kuntz, R.E., 1951a, 96.

tiogae Fischthal, J.H., 1953c, 31 (Alasmidonta varicosa; Catatonk Creek, Tioga County, New York); 1954b, 210-215, pl., figs. 1-6.

tirrenidis Giovannola, A., 1937b, 30-34, 37, fig. 1 (Limnea palustris; Sardinia); 1938b, 512.

trabeculata Faust, E. C., 1924e, 244-245, 289, pl. 1, fig. 2 (Melanoides tuberculatus, Honam Island, Canton, China). --Rothschild, M., 1938f, 77.

tranoglandis Seitner, P.G., 1945a, 277, 278, 279, 281, pl. 2, figs. 12-13 (Goniobasis livescens; Tippecanoe River, Battle Ground, Indiana). --Hall, J. E., 1960a, 227, 228, 232, 244, fig. 1 (key).

translucens Faust, E.C.; & Nishigori, M., 1926a, 118-119, 120, 124, 125, pl. 5, fig. 23 (Bithynia striatula; interhepatic lymph spaces; China). --Dunagan, T. T., 1960a, 45 (key). --Rothschild, M., 1938b, 155.

transvaalensis Porter, A., 1938a, 5, 8, 254-256, 465, 470, pl. 31, figs. 1-6 (Lymnaea natalensis; Hartebeestpoort Dam, South Africa) (Coronata group).

transversalis Zdun, V.I., 1951a, 171, 178-179, fig. 4 (Valvata piscinalis; Transcarpathia).

trapezoidea Porter, A., 1938a, 7, 9, 390-392, 467, 470, pl. 67, figs. 1-2 (Lymnaea natalensis; Burnupia trapezoides; Baakens River at Port Elizabeth).

tregouboffi Arvy, L., 1952d, 485, 486, 491, 492-494, figs. 9, 10, 14, pl. II, fig. 6 (Columbella rustica; Villefranche-sur-Mer); 1952b, 218.

tremaglandis Hall, J. E., 1960a, 228, 229, 232, 244, figs. 2-5 (key) (Pleurocera acuta; Wabash & Tippecanoe Rivers, Indiana, Pteronarcys? sp. (stonefly naiad) (exper.), Hexagenia limbata (mayfly naiads) (exper.).

tricaudata Schrank, F.v.P., 1803a, 86.

trichocephala Cable, R.M., 1938b, 227, 228 (Goniobasis sp., McCormick's Creek, Indiana); 1939b, 62-64, 65, 66, pl. 1, figs. 1-3 (Goniobasis depygis; McCormicks's Creek, Owen County, Indiana).

trichoderma Cable, R.M., 1935b, 436 (Aquatic arthropods, Goniobasis semicarinata, Chaetogaster; Scaffold Cane Creek, Madison County, Kentucky); 1938a, 449-450, 452, 453, 460, figs. 4, 9-12; 1939b, 66 (key).

trichofurcata Johnston, T.H.; & Angel, L. M., 1940a, 331-334, figs. 1-7 (Resembles Tandanicola bancrofti Johnston, 1927) (Corbiculina angasi; Murray River at Tailem Bend).

tricystica Miller, E. L., 1935a, 250, 254, pl. 1, figs. 13-15 (Helisoma lantum; Baton Rouge, Louisiana); 1936a, 19, 20, 22, 65-67, 112, 113, pl. 4, figs. 60-65.

tridena Miller, E.L., 1936a, 17, 20, 22, 74-78, 116, 117, pl. 6, figs. 78-80 (Helisoma lantum; Baton Rouge, Louisiana).

tridentata Palombi, A., 1938b, 189, 196-198, 201, 204, 205, figs. 5a-e (Calliostoma striatum; Gulf of Naples).

tridonta Faust, C. E.; & Nishigori, M., 1926a, 119-120, 124, 125, pl. 5, fig. 24 (Bithynia sinensis; ?tissues; China). --Dunagan, T.T., 1960a, 45 (key).

trifurcata Faust, E.C., 1919d, 326, 327, 328, 334, 335, fig. 5 (Physa gyrina; Urbana, Illinois). --McCoy, O.R., 1929f, 203, 207. --Miller, E.L., 1936a, 24, 25, 47. --Porter, A., 1938a, 360.

30-acanthostoma Faust, E.C., 1920d, 214, 216, figs. 2, 3, 4 (Physopsis africana Natal, South Africa).

trigonocerca Diesing, K.M., 1858d, 259 to (Acanthocephala) (Limax cinereus L. L. (Arion) rufus; Geneva) (syn. C. limacis Moulinié). --Adam, W.; & Leloup, E., 1934a, 8, 9. --Biehringer, J., 1884a, 15. --Dollfus, R. P. F., 1935a, 371, 373. --Simroth, H.; & Hoffmann, H., 1928a, 1342 (Limax maximus-cinereus).

trigonura Cort, W. W., 1914a, 77, fig. 9 (Campeloma subsolidum; tissues of body; Hartford); 1915d, 490-495, pl. 6, figs. 47-54. --Augustine, D. L., 1929a, 208, fig. 83. --Brooks, F. G., 1930a, 301, 318, pl. 5, figs. 63-65. --Cable, R.M., 1938a, 454 (as syn. of Sellacotyle mustelae Wallace, 1935). --Faust, E. C., 1918c, 57; 1919b, 86 (Campeloma decisum; Hartford). --McCormick, R. N., 1923a, 176, 177. --Sewell, R. B. S., 1922a, 157, 159. --Wallace, F.G., 1932a, 164; 1935a, 153, 154. --Ward, H.B., 1918a, 419, fig. 724.

triloba de Filippi, F., 1857c, 3, pl. 1, fig. 1 (Planorbis carinatus, Lymnaeus stagnalis; Turin). --Diesing, K. M., 1858d, 252 to (Acanthocephala). --Ercolani, G. B., 1881e, 15-17, pl. 1, figs. 20-22; 1882a, 251-253. --Luehe, M. F. L., 1909b, 193-194, fig. 156 (Lymnaea stagnalis, Planorbis corneus, Viviparus fasciatus). --Parona, C., 1894a, 161. --Simroth, H.; & Hoffmann, H., 1928a, 1336, 1337.

trioctorenalis Dobrovolny, C. G., 1939b, 123, 144, 145, 151-152, pl. 3, fig. 48 (Goniobasis livescens).

triophthalmia Faust, E.C., 1930h, 148-149, pl. 25, figs. 4, 4a-d (Bithynia fuchsiana; Peking). --Rothschild, M., 1938f, 78 (Yenchingensis group). —Simroth, H.; & Hoffmann, H., 1928a, 1337 (Planorbis corneus).

tripes Bosc, L.A.G., [1802a], 227.

tripos Mueller, O. F., 1776a, 206 (in aqua marina); 1786a, 136, pl. 19, fig. 22. —Bennet, J.A.; & van Olivier, G., 1826a, 217. --Bruguière, J. G., [1792a], 457, 464-465. --Nitzsch, C.L., 1817a, 4; 1827a, 69.

tripunctata Ercolani, G. B., 1881e, 23-25, pl. 1, figs. 27-28; 1882a, 259-261 (syn. of C. ephemera Nitzsch) (Planorbis corneus; liver & genital organs; Italy). --Monti-

celli, F.S., 1888a, 10.—Parona, C., 1894a, 161.

tripus (for tripos Mueller) Gmelin, J. F., [1790a], 3829.

trisolenata Faust, E. C., 1917a, 118-119, fig. 6(Physa gyrina, Planorbis trivolvis, Montana); 1918c, 9, 10, 11, 12, 19, 28, 35, 40, 41, 47, 49, 50, 56, 58, 76-78, 79, 80, 85, pl. 6, figs. 109-115 a-c, pl. 7, figs. 116-133(Physa gyrina, Lymnaea proxima, Planorbis trivolvis); 1919b, 88; 1919d, 323, 325, 334.--Fuhrmann, O., 1928b, 90.--Johnson, J. C., 1920a, 356, 357, 358, 361.--Sewell, R. B. S., 1922a, 135, 331.--Sinitsin, D. F., 1931e, 802.--Ward, H. B., 1918a, 420.

trivesicata Sinitsin, D. F., 1911a, 21-22, 37, 66, 88, 89, fig. 8a, pl. 3, figs. 43-44(Syndosmya alba; Black Sea).

trivolvis Cort, W. W., 1914a, 74, 75, fig. 6 (Planorbis trivolvis; Urbana, Illinois); 1915d, 484-485, 487, 488, 490, 511-512, pl. 5, figs. 37-39.—Ališauskaitė, V., [1959a], 32, 33, 36, 39 (Viviparus contectus, Viviparus viviparus; Lithuanian SSR).--Augustine, D. L., 1929a, 208, fig. 83.--Dubois, G., 1929a, 42.--Faust, E. C., 1918c, 40, 57; 1918e, 93, 100-101; 1919b, 88; 1919d, 323; 1929c, 575, fig. 2966.--Fuhrmann, O., 1928b, 90.—Johnson, J. C., 1920a, 348, 361.--Lutta, A. S., 1934a, 294-297, 307-308(Bithynia tentaculata, Limnaea ovata, Limnaea peregra, Limnaea stagnalis, Limnaea palustris, Physa fontinalis, Planorbis corneus, Planorbis marginatus, Sphaerium corneus, Viviparus viviparus; Peterhof).--Miller, E. L., 1936a, 11, 12, 14, 18, 19, 21, 22, 23, 24, 26, 41, 42-45, 108, 109, 110, 111, pl. 2, figs. 28-32, pl. 3, figs. 33-34 (Succinea (exper.), Pseudosuccinea (exper.), Helisoma trivolvis, Physa gyrina; St. Joseph, Illinois).--Sewell, R. B. S., 1922a, 120.--Simroth, H.; & Hoffmann, H., 1928a, 1338.—Ward, H. B., 1918a, 421, fig. 726.--Wesenberg-Lund, C. J., 1934b, 46, 65.

truncatulae Fain, A., 1953e, 21, 27, 40, 54, 63, 64-66, 242, 243, pl. II, figs. 2-3(Galba truncatula; Blukwa).

tubeculata Lutta, A. S., 1934a, 278[for C. tuberculata (Filippi)].

tuberculata de Filippi, F., 1857c, 8-9, pl. 2, figs. 19, 20(Paludina impura).—Bovien, P., 1931-32a, 225 (Bithynia tentaculata).--Braun, M. G. C. C., 1893a, 827.—Cable, R. M., 1938a, 449 (as syn. of Psilotrema spiculigerum Muhling(Cercaria)).--Diesing, K. M., 1858d, 248 to(Gymnocephala)(Paludina impura; Turin).—Dubois, G., 1929a, 40, 41, 126.—Emmel, L., 1942a, 88-89, figs. 5a-c(Bithynia tentaculata; Berlin).--Fuhrmann, O., 1928b, 90.--Harz, K. O., 1881c, 4.--Kotova, E. I., 1939a, 80 (Klyazma River).--Looss, A., 1894a, 132.--Luehe, M. F. L., 1909b, 182, 183, fig. 136.--Lühre, E., 1933a, 31(Bithynia, Limnaea stagnalis).—Lutta, A. S., 1934a, 267, 278-279, pl. 3, figs. 10-10b (Bythinia tentaculata; Peterhof).--Mathias, P., 1924c, 1217; 1925a, 9, 92, 93, 94, 95, 96, 98, 99, 100, 101, pl. 4, fig. 9.—Parona, C., 1894a, 163.--Rothschild, M., 1941a, 70 (Littorina neritoides; Breakwater, Plymouth) (Possibly allied to Metacercaria A Lysaght, 1941).--Wesenberg-Lund, C. J., 1934b, 26, 34-36, 37, 45, 176, 180, 186, 199, pl. 3, figs. 5-9(Bithynia tentaculata; Denmark, Anas moschata, white mice).—Wunder, W., 1923c, 24; 1923a, 224-231, figs. 1-4; 1923d, 61, 62; 1932a, 342-350, 351, figs. 8-11.

tuberculatusi Premvat, 1954a, 43-45, fig. 1-2(Melanoides tuberculatus; Lucknow).

tuberistoma Faust, E. C., 1917a, 123, fig. 9(Physa gyrina; Corvallis, Montana); 1918c, 10, 11, 19, 20, 41, 43, 80, 82-83, 87, 88, pl. 9, figs. 155-158; 1918e, 105, 109; 1919b, 87.--McCormick, R. N., 1923a, 166.--Miller, H. M., 1926a, 13, 14, 69.--Sewell, R. B. S., 1922a, 244, 294.--Ward, H. B., 1918a, 423.

tuckerensis Miller, H. M., 1925c, 16, 17, 18, 19(Planorbis sp.; San Juan Island, Puget Sound); 1927a, 64-66, 67, 68, 78, 79, 80, pl. 3, fig. 1, pl. 4, figs. 14, 16.--Brackett, S., 1940d, 65, 66 (studies on schistosome dermatitis; notes on behavior of schistosome cercariae).--Cort, W. W., 1936c, 318-333.--McLeod, J. A., 1940, 7.

tuniforka Premvati, 1954a, 48-50, figs. 4-5 (Melanoides tuberculatus; Lucknow).

turbo Mueller, O. F., 1786a, 123-124, pl. 18, figs. 13-16[?Protozoa](in aqua rivulari cum Lemna rario).--Abildgaard, P. C., 1793c, 79.--Bosc, L. A. G., [1802a], 225.—Bruguière, J. G., [1792a], 456, 459-460.--Nitzsch, C. L., 1817a, 4; 1827a, 68 type of Urocentrum.

turicensis Meyer, P. O.; & Dubois, G., 1954a, 82, 88-90, figs. 1-6 (dermatitis) (Lymnaea ovata; Zürich).

turritellae Hutton, R. F., 1955a, 249-255, figs. 1-2(Turritella communis; Plymouth Sound).

tympanotoni Ito, J., 1956c, 223, 224, 231-233, figs. 8-11(Tympanotonus microptera; Urayasu in Chiba Prefecture, Tokyo Bay).

typica (Diesing, 1858) Faust, E. C., 1919b, 88, 90(Galba catascopium; Philadelphia, Pennsylvania).

ubiquita Lebour, M. V., 1907a, 439, 440, 444-445, pl. 9, figs. D-E(Littorina obtusata, L. rudis, Paludestrina stagnalis; Northumberland Coast); 1912a, 432, 433, 435.--Cable, R. M.; & Hunninen, A. V., 1940c, 139 (Nassa obsoleta; Sippewissett).--Dubois, G., 1929a, 143.--Guyénot, E.; Naville, A.; & Ponse, K., 1925a, 401, 402, 403.--Palombi, A., 1940a, 12.--Rees, W. J., 1935a, 309 (Littorina littorea; Aberystwyth); 1936b, 624.—Rothschild, M., 1936a, 537, 542, 544 (Peringia ulvae; Plymouth);

1936c, 170, fig. 44 (Peringia ulvae; Millport); 1936d, 268 (Peringia ulvae; Ubiquita group); 1938d, 93 (Peringia ulvae; St. John's Lake, Trevol Range, Plymouth).—Sewell, R. B. S., 1922a, 62, 63, 314, 348.--Sordi, M., 1959a, 114, 115.--Stunkard, H. W., 1932c, 336, 337.

ubiquitensis Palombi, A., 1940a, 7, 10-13, 29, figs. 2-3 (Nassa corniculum; Italy; Gulf of Naples).

ubiquitoides Stunkard, H. W., 1932c, 321, 334, 335, 336-337, fig. 6 (Littorina rudis, Littorina littorea; Roscoff).—Rees, W. J., 1936a, 357-368; 1936b, 621, 622 (Littorina littorea, L. rudis; coast of Brittany).

umhlotia Porter, A., 1938a, 4, 8, 201-203, 464, pl. 19, figs. 2-3 (Lymnaea natalensis; Umhloti River, north of Verulam, South Africa).

umhlotuzana Porter, A., 1938a, 6, 9, 338-339, pl. 53, fig. 5 (Parapusilla group) (Lymnaea natalensis; River Umhlotuzana, Clairwood, Natal).

umvuna Porter, A., 1938a, 5, 9, 303-307, pl. 44, figs. 1-4, pl. 45, figs. 1-2 (Planorbis pfeifferi; Umvuna creek near Clairwood, South Africa) (Appendiculata group).

undecima Faust, E. C., 1924e, 291 (syn.: Xiphidiocercaria G Kobayashi, 1922, Cercaria sp. XI Nakagawa, 1915) (Lymnaea sp.; Shinchiku; Formosa).--Suzuki, S., 1932a, 153, suppl. 15 (Lymnaea swinhoei; Taichu).

undulans Mödlinger, G., 1934b, 58, 59, fig. 3 (Lithoglyphus naticoides, Danube near Budapest).

urbanensis Cort, W. W., 1914a, 65, 66, 67, 75, fig. 1 (Physa gyrina; liver; Urbana, Illinois); 1915d, 457-465, 510, 513, pl. 1, figs. 1-5, 8-13, pl. 2, fig. 14.--Augustine, D. L., 1929a, 208, fig. 83.--Brooks, F. G., 1930a, 301, 317, pl. 4, fig. 60.--Dubois, G., 1929a, 28, 145.—Faust, E. C., 1918c, 25, 26, 36, 44, 45, 52, 53, 57, 59, 62, pl. 2, figs. 32-36; 1918b, 121, fig. 3; 1918e, 96; 1919b, 86.--Harrah, E. C., 1922a, 49, 52, 53.--Harrah, E. C.; & Bright, L., 1929a, 44.--Harwood, P. D., 1939a, 430 ("Adult has never been properly identified").--Joyeux, C. E., 1922e, 336.--Kruidenier, F. J., 1953c, 58, 59, 60, 62, 64, 66, pl. 1, figs. 1-7, pl. 2, figs. 13-19.--Kruidenier, F. J.; & Mehra, K. N., 1958b, 267 (mucosubstances) (Physa sayii).--Kuntz, R. E., 1951a, 105, 115.--Luttermoser, G. W., 1935a, 456 (Stagnicola emarginata anguiata; Physella parkeri, Physella magnalacustris; Michigan).—McCormick, R. N., 1923a, 169, 170, 173, 174, 179 (Goniobasis livescens, Physa ancillaria, Planorbis parva).—Miller, E. L., 1936a, 14, 15, 20, 22, 23, 25, 37-39, 108, 109, pl. 2, figs. 20-27 (Physa gyrina hildrethiana; Seymour, Illinois).--Rankin, J. S., 1939b, 311, 317, 321.—Rothschild, M., 1938f, 77 (Inbricata group).--Sewell, R. B. S., 1922a, 37, 38, 39, 41, 43.—Soparkar, M. B., 1924a, 938.--Szidat, L.; & Szidat, U., 1933a, 416 (=Notocotylus urbanensis).--Ward, H. B., 1918a, 412, 413, fig. 713.

usaquenensis Uribe Piedrahita, C., 1950a, 529-530, pl. 9, figs. 1-6 (Planorbis pronus; Colombia).

utiquitensis Palombi, A., 1940a, 29 [for Cercaria ubiquitensis n. sp.].

utriculata (Lutz, 1933) Lutz, A., 1935b, 162, 165, 174, 177.

vaalensis Porter, A., 1938a, 4, 8, 199-201, 203, 464, 470, pl. 19, fig. 1 (Bulinus tropicus; Potchefstroom, South Africa).

vaga Szidat, L.; & Szidat, U., 1933a, 413, 414, 415, 416, 417, 418, 419, 421, figs. 1b, 2-3 (=Notocotylus attenuatus) (Lymnaea palustris; liver; Europe).--Ginetsinskaia, T. A., 1959a, 66, 67, 72 (Galba palustris, L[imnaea stagnalis], [Anatinae]; Rybinsky reservoir).--Golikova, M. N., 1960e, 84 (Limnaea stagnalis, Galba palustris, Anseriformes, Ralliformes, domestic duck; Kaliningrad oblast).--Kupriianova-Shkhmatova, R. A., [1959a], 187 (as syn. of: Notocotylus attentuatus Rudolphi, 1809, Cercaria ephemera Nitzsch, 1816).--Rothschild, M., 1938f, 77.--Szidat, U., 1935a, 265, 266, 267 (as syn. of Notocotylus attentuatus Rudolphi).

valdefissa (Lutz, 1919) Miller, H. M., 1926c, 73, 77.--Lutz, A., 1928a, 113 (Planorbis spp., Planorbis olivaceus).

valvatae Ginetsinskaia, T. A., 1959a, 65, 73 [nomen nudum] (Valvata piscinalis; birds; Rybinsky reservoir).

valvatae Lal, M. B., 1959a, 697-698, figs. 1-2 (Valvata piscinalis; Duddington Lock, Edinburgh, Helobdella stagnalis (exper.)).

vanoverstraeteni Vercammen-Grandjean, P. H., 1960d, 50, 116, 134-135, pl. 51, figs. 332-336 (Radix natalensis undussumae; Lake Kivu).

varicans Abildgaard, P. C., 1793b, 89, pl. 3a, figs. 1-4 (Hab. primitivum ignotum, in aqua rivulari).--Croft, J. W., 1933a, 264.--Diesing, K. M., 1850a, 293 (to Cheilostomum as type).--Miller, H. M., 1926c, 8, 9, 10, 68, 73, 77.—Moulinié, J. J., 1856a, 213 (syn.: Cheilostomum varicans Diesing).—Pagenstecher, H. A., 1857a, 6.--Sewell, R. B. S., 1922a, 47.

variglandis Miller, H. M.; & Northup, F. E., 1926a, 492, 495, 496, 500-501, pl. 2, figs. 15-17 (Nassa obsoleta; Woods Hole).--Miller, H. M., 1927a, 64, 65, 66, 67, 68, 77.--Penner, L. R., 1958b, 18.--Stunkard, H. W., 1951a, 27; 1951d, 529-530.--Stunkard, H. W.; & Shaw, C. R., 1931a, 254.

variglandis pyrazi Bearup, A. J., 1955a, 956-959, figs. 1a-d ("adult worms closely resemble Austrobilharzia terrigalensis Johnston, 1917") (Pyrazus australis; Narrabeen Lake, near Sydney, N. South Wales, Melopsittacus (exper.) silver gulls (exper.), pigeons (exper.); 1956a, 470-479,

pl. (as syn. of Austrobilharzia terrigalensis Johnston, 1917).
varsoviensis (Sinitsin, 1905) Sinitsin, D.F., 1906a, 683.
vaullegeardi Pelseneer, P., 1906a, 175-176, pl. 11, fig. 41-43, 45(Trochus cinerarius; Wimereux); 1926a, 14(Trochus (Gibbula) cinerarius). --Chabaud, A. G.; & Campana-Rouget, Y., 1959a, 168-175(cercaria of Sterrhurus fusiformis). --Cort, W. W.; & Nichols, E. B., 1920a, 13. --Ito, J., 1953b, 491. --Miller, H. M., 1925b, 82. --Sewell, R. B. S., 1922a, 148, 149, 152. --Sinitsin, D. F., 1911a, 21. --Wesenberg-Lund, C. J., 1934a, 97(Cyrstropha group).
vegrandis LaRue, G. R., 1917a, 8-11, pl. 1, figs. 3-4(Thamnophis marciana, Thamnophis eques; Texas).—Faust, E. C., 1918c, 57. --Miller, H. M., 1926c, 13, 79.
vermicularis Mueller, O. F., 1786a, 133, 134, pl. 20, figs. 18-20[?Protozoa] (in aqua ubi Lemna vegetat). --Bosc, L. A. G., [1802a], 227.—Bruguière, J. G., [1792a], 457, 463-464. --Nitszch, C. L., 1817a, 4; 1827a, 68 to Dicranophorus.
vertebraeformis Faust, E. C., 1921d, 15, pl. 3, fig. 8(South Africa).—Simroth, H.; & Hoffmann, H., 1928a, 1338 (Planorbis pfefferi).
verulamia Porter, A., 1938a, 6, 9, 363-364, 467, pl. 61, figs. 3-4(Physopsis globosa; Verulam, Natal, Physopsis africana; Mulder's Drift, near Johannesburg, South Africa).
vesicata Uličný, J., 1878a, 211-217, pl. 6, figs. 1-5 (Cyclas rivicola; Mähren).—Braun, M. G. C. C., 1893a, 831, 832; 1893b, 183; 1898a, 1581. --Looss, A., 1894a, 227 (=C. macrocerca Filippi). --Perrier, E., 1897a, 1799.
vesiculifera Diesing, K. M., 1855a, 378, 389 to (Xiphidiocercaria)(C. vesiculosa Filippi 1854, renamed)(Paludina vivipara); 1858d, 254-255 to(Acanthocephala)(syns.: C. vesiculosa Filippi, C. (Xiphidiocercaria) vesiculifera Diesing; C. microcotyla Filippi)(Paludina vivipara, Paludina achatina).
vesiculosa Diesing, K. M., 1850a, 295-296 (Paludina vivipara; based on Cercaria I Baer, 1827b; Regiomontii; Berlin, Heidelberg); 1855a, 385 to (Eucercaria); 1858d, 254 (of Filippi) (syn. of C. (Acanthocephala) vesiculifera), 254(syn. C. (Eucercaria vesiculosa Diesing)) to (Acanthocephala). --Braun, M. G. C. C., 1892a, 797, 806. --Ercolani, G. B., 1881e, 9-10, pl. 1, figs. 18-19, 12, 52; 1882a, 245-246, 248, 288(Paludina achatina, Paludina vivipara; Italy). --Faust, E. C., 1918c, 37. --de Filippi, F., 1854a, 12-13, 22, pl. 1, figs. 12-14; 1855b, 23; 1857c, 14-15, 16, 17, pl. 2, figs. 22-23, 24, 25 (Paludina vivipara, Paludina achatina; Lake Majeur).—Fuhrmann, O., 1928b, 89. --von La Valette Saint George, A. J. H., [1855a], 19-20, pl. 1, figs. S. --Luehe, M. F. L., 1909b, 200, fig. 169. --Lutta, A. S., 1934a, 267, 289-290, 308, pl. 4, figs. 21-21b(Viviparus viviparus; Peterhof). --Mathias, P., 1925a, 9. --Moulinié, J. J., 1856a, 81-82, 103-104, 158-159, 260, pl. 5, bis, figs. 12, 14. --Pagenstecher, H. A., 1857a, 21-22, pl. 2, figs. 1-4. --Parona, C., 1894a, 163. --Perrier, E., 1897a, 1790, 1800, 1804(Paludina vivipara). --Sewell, R. B. S., 1922a, 195, 198.—Szidat, L., 1926a, 19(Viviparus viviparus; Kurisches Haff). --Walton, A. C., 1947c, 26(Rana catesbiana; North America); 1947f, 685(Rana esculenta; Europe); 1950b, 162 (larval form) (Rana pipiens; Canada). --Wesenberg-Lund, C. J., 1934b, 81-82, 85, 89, 176, 179, pl. 14, figs. 1-4(Bithynia tentaculata; Denmark).
vesiculosa de Filippi, F., 1854a, 12, 13, 22, 30, pl., figs. 12-14(Paludina vivipara).—Diesing, K. M., 1855a, 389 (renamed C. (Xiphidiocercaria) vesiculifera); 1858d, 254(syn. of C. (Acanthocephala)vesiculifera Diesing).
veta Porter, A., 1938a, 6, 9, 334-336, pl. 52, figs. 2-3(Bulinus forskalii; Hoopstad, from Vet River, South Africa)(Parapusilla group).
vilanoviensis Zdun, W., 1959b, 97, 109, 112-113, fig. 9(Coretus corneus; Warsaw).
villoti Monticelli, F. S., 1888a, 194, 195, 197 (C. setifera Mueller of Villot, 1879 in Scrobicularia tenuis, renamed); 1914b, 7, 35, 36, 37. --Dollfus, R. P. F., 1925c, 52-53, fig. 3 c(Scrobicularia tenuis).—Giard, A., 1897c, 954.
virgula (Filippi, 1837) Diesing, K. M., 1850a, 296; 1855a, 386 to(Eucercaria); 1858d, 260 to (Acanthocephala)(syn. C. (Eucercaria) virgula Diesing)(larva of Distoma maculosum Rudolphi)(Valvata piscinalis, Paludina impura).—Biehringer, J., 1884a, 15, 18. --Braun, M. G. C. C., 1892a, 749, 809; 1893a, 859.—Dubois, G., 1928a, 21; 1929a, 75. --Emmel, L., 1942a, 92-93, figs. 10-11b(Bithynia tentaculata, Bithynia leachi; Berlin). -- de Filippi, F., 1855b, 5, 10, 19, 22, 23, pl. 1, figs. 5-10(=Distoma virgula); 1856b, 85; 1857c, 6-7, pl. 1, figs. 9, 10(Paludina impura). --Florance, A. A., 1866a, 8. --Harz, K. O., 1881c, 4, 7, 8. --Joyeux, C. E., 1930c, 10(Bithynia tentaculata); 1931b, 9. --Joyeux, C. E.; & Baer, J. G., 1927c, 364. --Kotova, E. I., 1939a, 90(Bithynia tentaculata; Klyazma River). --Lagrange, E., 1919a, 385(Bithynia tentaculata; Boulogne). --Lavier, G., 1923b, 203. --Lebour, M. V., 1907a, 439. --Leuckart, K. G. F. R., 1863a, 504, 506, fig. 173. --von Linstow, O. F. B., 1901c, 197. --Looss, A., 1894a, 40. --Luehe, M. F. L., 1909b, 199, fig. 167.—Lutta, A. S., 1934a, 264, 290-291, 308, pl. 4, figs. 22-22b(Bithynia tentaculata; Peterhof). --Mathias, P., 1925a, 8. --Moulinié, J. J., 1856a, 51, 82, 99, 104, 161-163. --Parona, C., 1894a,

163.--Perrier, E., 1897a, 1790, 1800, 1802, 1804 (Perlides; dans le corps des jeunes larves, Paludina impura). --Sewell, R. B. S., 1922a, 198, 200, 349.--Skvortsov, A. A., 1924a, 206, 209, 210(Bithynia tentaculata). --Wesenberg-Lund, C. J., 1934b, 85, 87, 88, 89, 176, 180, pl. 16, figs. 5-6, pl. 38, fig. 13(Bithynia tentaculata; Denmark). --Wiśniewski, W. L., 1958a, 38, 39, table XIIb between 40, 41(Bithynia tentaculata, Vivipara piscinalis; Drużno Lake, Poland). --Wunder, W., 1924a, 307, 308, fig. F.

virguloides Porter, A., 1938a, 6, 9, 351-353, pl. 59, figs. 1-4 (Melanoides tuberculata; Crocodile River at Brits, Transvaal; Lourenço Marques, Portuguese East Africa).

viridis Mueller, O. F., 1786a, 126-127, pl. 19, figs. 6-13 [?Protozoa] (in aquis fossarum stagnantibus primo vere). --Bory de Saint Vincent, G. J. B. M., 1825a, 84.--Bosc, L. A. G., [1802a], 226. --Bruguière, J. G., [1792a], 456, 460-461. --Nitzsch, C. L., 1817a, 4; 1827a, 68 to Enchelys. --Schrank, F. v. P., 1803a, 80-83.

vitelliloba (Olsson, 1876) Sinitsin, D. F., 1906a, 683, to(Gorgodera). --Wesenberg-Lund, C. J., 1934b, 92, 93, 95-97, 175, 181, pl. 17, figs. 1-3, pl. 18, figs. 1-2, 4-5 (Sphaerium, Sphaerium corneum; Denmark).

vitrina von Linstow, O. F. B., 1887d, 105-106, pl. 2, figs. 8, 17c (Zebrina detrita; Frauenberg b. Sondershausen). --Adam, W.; & Leloup, E., 1934a, 10, 11, 17, 19, 20, 21 (larval form of Dicrocoelium lanceatum; syn. of Dicrocoelium vitrinum(Linstow, 1888))(Zebrina detrita, Torquilla frumentum, Xerophila candidula).--Braun, M. G. C. C., 1893a, 831. --Brown, F. J., 1933b, 321, fig. 1D(Zebrina detrita, Torquilla frumentum, Helicella candidula, Helicella itala).--Dollfus, R. P. F., 1935a, 186, 260, 261-269, 270-273, 274, figs. 1-4 (Helicella ericetorum=Helix itala; Ile Teree(Ecosse); Allemagne), Zebrina detrita, Euomphalia strigella, Xerophila candidula, Abida (Torquilla) frumentum, Helicella candidula, Helix aspersa; Roscoff). --Dollfus, R. P.; Callot, J.; & Desportes, C., 1934a, 525.--Mattes, O., 1933a, 227-231; 1933b, 237; 1934a, 777-778. --Müller, F. R., 1933b, 437, 438, 439.--Neuhaus, W., 1936a, 431-473, figs. 1-23; 1938a, 476-512, figs. 5-9(Zebrina detrita, Helicella ericetorum, Helicella candidula, guinea pigs (exper.), rabbits (exper.). --Nöller, W., 1932b, 190-191; 1932c, 60-62 (Zebrina detrita, Torquilla frumentum, Xerophila(Helicella)candidula, Helicella itala). --Nöller, W.; & Enigk, K., 1933b, 424, 427-428(Euomphalia strigella; Thüringen).--Perrier, E., 1897a, 1799 (Bulinus detritus). --Reisinger, E., 1938a, 40. --Simroth, H.; & Hoffmann, H., 1928a, 1342. --Vogel, H.[1], 1929a, 474-489, figs. 1-7. --Wetzel, R.; & Quittek, G., 1940a, 347 (sheep (exper.), Helicella itala). --Zdárská, Z., 1960b, 357-358, 375, 376, 377 (Zebrina detrita; hepatopankreas; Czechoslovakia).

vivacis Iles, C., 1959a, 495, 496, 497, 498, fig. 5(a-c)(Bithynia tentaculata L.; Roath Park Lake, Cardiff).

vivax Sonsino, P., 1892c, 137-138, pl. 18, fig. 3(Cleopatra bulimoides; Cairo, Egypt). --Abdel Azim, M., 1933a, 432-436 (Tilapia nilotica (exper.), Gambusia affinis (exper.), Cleopatra bulimoides).--Braun, M. G. C. C., 1893b, 183.--Brumpt, E. J. A., 1922a, 638. --Cable, R. M., 1938a, 445 (of Langeron, 1924, nec Sonsino as syn. of ? Cercaria of Prohemistomum joyeuxi Hughes); 1938a, 444-445(Subgroup Sewell, 1922(emend.)). --Callot, J., 1936a, 131-132, fig. 1 (Melanopsis sp., Melanopsis pseudoferussaci; southern Tunisia). --Chornogorenko-Bidulina, M. I., 1958a, 219, 220(molluscs; lower course of Dnieper). --Cort, W. W., [1918c], 51, 56. --Daniels, C. W.; & Newham, H. B. G., 1923a, 329, fig. 84(6). --Dollfus, R. P. F., 1951a, 170 (of Langeron, 1924 as syn. of Szidatia joyeuxi (R. C. Hughes, 1929)). --Dubois, G., 1929a, 127. --Faust, E. C., 1918c, 41, 81, 88; 1918e, 108; 1926b, 105. --Ito, J., 1956c, 230(=Cercaria of Prohemistomum spinulosum Odhner).--Joyeux, C. E., 1923i, 335, 336 (Melanopsis doumeti, Gafsa); 1927f, 525, 526(Melanopsis algeriensis). --Joyeux, C. E.; & Baer, J. G., 1934e, 213(provisionally named Cercaria joyeuxi). --Khalil, M., 1934s, 7. --Langeron, M., 1924a, 20-43, figs. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 (syn. Cercariae indicae XV Sewell, Cercariae indicae LVIII Sewell)(Cleopatra bulimodes, Melanopsis doumeti, Melanopsis tunetana, Melanopsis praemorsa).--Lutz, A., 1928a, 113; 1935b, 161-162, 174, 175; 1935b, 182, pl. 1, fig. 7(of Langeron nec Sonsino). --Looss, A., 1896b, 210-223, pl. 15, figs. 162-177(Melanopsis praemorsa).--Manson, P., 1921a, 801; 1929a, 737, fig. 240.--Mathias, P., 1925a, 116. --Miller, H. M., 1926c, 9, 10, 12, 13, 14, 21, 29, 60, 61, 72, 80; 1927a, 62. --Olivier, L. J., 1940b, 453(as syn. of Prohemistomum vivax (Sonsino, 1892) Azim, 1933; 1940b, 453(as syn. of Szidatia joyeuxi (Hughes, 1929) Dubois, 1938). --Peter, C. T., 1955c, 127 (Vivipara bengalensis; Madras). --Rossbach, E. J. A., 1906a, 370. --Seurat, L. G., [1943a], 311-335. --Sewell, R. B. S., 1922a, 244, 247, 280, 282, 284, 285, 291, 292, 298, 299, 300, 301, 306.--Szidat, L., 1933d, 443, 444, 445, 446, 447, 459(Katze, Hund).--Wesenberg-Lund, C. J., 1934b, 98, 128-130, 131, 132, 159, 176, pl. 29, fig. 1, pl. 35, fig. 12, pl. 39, figs. 19-20(Bithynia tentaculata; Denmark).

viviparae Zdun, V. I., 1951a, 171, 177-178

(Vivipara vivipara;Transcarpthia).

viviparae secunda Bidulina, M. I., 1956a, 25 (Peculiarities of distribution) (Viviparus viviparus;Dnieper river).--Chornogorenko-Bidulina, M. I., 1958a, 220 (molluscs;lower course of Dnieper).

viviparum Faust, E. C., 1924e, 293 (Cercaria sp.in Viviparus malleatus of Osafune, 1897, gymnocephalous cercaria A Kobayashi, 1922)(Melania libertina, Vivipara malleata;Japan).

vogeli Cable, R.M., 1935b, 436(Goniobasis semicarinata;Scaffold Cane Creek, Madison County, Kentucky);1938a, 456-458, 459, 460, figs. 1, 5, 13; 1939b, 62 (Goniobasis depygis;McCormick's Creek, Owen County, Indiana).—Cable, R.M.; & Wheeler, N.C., 1939a, 39, 41, 42, 1 pl., fig.4.--Dunagan, T.T., 1960a, 47 (key).--Rothschild, M., 1938b, 155.--Wheeler, N. C., 1939a, 345-346, 347, 348, 349, 350, 351, 352.

vulgaris Zdun, V. I., 1956b, 58 (Ukrainian SSR).

vuurensis Porter, A., 1938a, 6, 9, 325-327, pl. 50, figs. 1-5 (Lymnaea natalensis; Klein Oliphants River, Middleburg, Transvaal)(Pusilla group).

wabashensis Coil, W.H., 1955a, 64-66, pl., figs. 1-8 (Sphaerium (Musculium) transversum;Wabash River, Tippecanoe County, Indiana).—Dunagan, T.T., 1957c, 90, 91, fig. 9 (key).

wallooni Olivier, L.J., 1941a, 45, 46, 47, 51-52, figs. 1-2, 7 (Stagnicola emarginata canadensis;Charlevoix County, Michigan).

wansoni Fain, A., 1953e, 21, 42, 161, 209-212, 302, 303, pl. XXXII, figs. 1-3 (Radix natalensis undussumae; Bunia, Rambusi river).--Dubois, G., 1953a, 42.

wardi Miller, H. M., 1923a, 39-40, 44, fig. 4, pl. 4, figs. 11, 12 (Planorbis trivolvis; Urbana, Illinois);1926c, 30, 35-41, 47, 66, 67, 82, pl. 4, figs. 29-37, pl. 5, figs. 43-45, 50-54; 1927a, 73, 78.--Cort, W. W.; McMullen, D.B.; & Brackett, S., 1939a, 19, 20, 21(Helisoma campanulatum smithii;Douglas Lake Region, Michigan).--Miller, E. L., 1936a, 19, 21, 22, 23, 24, 26, 79-81, 116, 117, pl. 6, figs. 81-87 (Helisoma trivolvis;St. Joseph, Illinois).--Simroth, H.; & Hoffmann, H., 1928a, 1338.--Wall, L. D., 1941b, 246, 247, 248, 249, 250, 251, 254, 255, 258.

wardlei McLeod, J.A., 1934a, 394, 396-398, 401, figs. 1-2, pl., figs. 2-3 (Limnaea obrussa;Clear Lake, Manitoba, Homo (exper. & natural); 1940a, 7, 8, 9-11, fig. 1, pl. I, fig. 3 (Stagnicola emarginata canadensis;Manitoba).

welleri McMullen, D. B., 1938a, 300, 302-303, 305, pl. 2, figs. 1-5 (Heliosoma antrosa(Conrad);Douglas Lake, Michigan).

wesenburg-lundi Etges, F.J., 1956b, 89-90, 91, 92, 93, pl. I, figs. 8-10 (Amnicola pilsbryi;Barrett's Pond, Putnam County, New York).

wetlugensis Skvortsov, A. A., 1924a, 204, 209, 210(Limnaea stagnalis).

whitentoni Croft, J. W., 1933a, 259-266, pl. 37, figs. 1-5(Helisoma trivolvis;Stillwater, Oklahoma).--Krull, W.H., 1934k, 35.

wolgensis Skvortsov, A.A., 1924a, 202-203, 208, 210, figs. 1-2 (Viviparus fasciatus; Volga).--Miller, H.M., 1927a, 62.

wrightii Ward, H. B., 1916d, 15.--Ariake, B., 1922a, 238, 239(host unknown, Canada).--Dickerman, E. E., 1934a, 8.--Dollfus, R.P.F., 1927b, 113.—Faust, E.C., 1918c, 57;1918f, 150, 151;1919b, 86;1921a, 205.—Horsfall, M.W., 1934a, 326, 331-332, 341, 346, pl. 36, fig. 1(key).—Lutz, A., 1931a, 344.--Sewell, R.B.S., 1922a, 295.--Szidat, L., 1932b, 478, 480, fig. 1e.--Ward, H.B., 1918a, 422.

xenopi Porter, A., 1938a, 4, 8, 176, 179-182, 278, 453, pl. 16, figs. 1-4 (Physopsis africana;Umhloti River beyond Verulam, Natal, Xenopus laevis; South Africa).

yamagutii Ito, J., 1957a, 447-449, figs. 15-17(Tympanotonus microptera, Cerithidea (C.) largillierti, Cerithidea(Cerithideopsilla)cingulata;Tokyo Bay).

yankapinensis Goodman, J. D., 1951c, 57, 64, 65, 67-69, fig. 8(Viviparus intertextus; Reelfoot Lake).--Myer, D. G., 1959a, 2413.

yenchingensis Faust, E.C., 1930h, 147-148, pl. 24, fig. 3, 3a (Bithynia fuchsiana; Peking).--Rothschild, M., 1938f, 78, 79, 81, *figs. 35, 39 [*fir. 35 schematic fig. of Yenchingensis group].

yogena Cort, W.W.; & Brackett, S., 1937d, 266, 268-274, figs. 1-4, pl. 1 (Stagnicola emarginata angulata, Stagnicola emarginata candadensis, Stagnicola palustris elodes; Douglas Lake, Michigan); 1937a, 298, 299.--Cort, W. W., 1941a, 120, 121, 122(Stagnicola emarginata angulata;Burt Lake, Michigan).--Cort, W.W.; Hussey, K. L.; & Ameel, D. J., 1960a, 12, 13.--Cort, W.W.;McMullen, D.B.; & Brackett, S., 1937a, 509, 510, 514, 515, 518, 519, 520, 521, 523, 525, 528, 531.--McLeod, J.A., 1940a, 8(Stagnicola emarginata canadensis, Stagnicola palustris elodes; Manitoba).--Pratt, I.; & Barton, G. B., 1941a, 284, 285, 286, 287, 288.

yokotei Komiya, Y., 1941b, 121-126, figs. 1-10 (Hippetius sp.; China); 1942a, 9-14, figs. 1-10.--Ito, J., 1953b, 491.

yoshidae Cort, W. W.; & Nichols, E. B., 1920a, 12, 13 (Cercaria F of Yoshida) (Melania libertina;Japan).—Faust, E.C., 1922c, 252;1924e, 294(Melania sp.;Japan).--Ito, J., 1952c, 447-454, figs. 1-5 (Semisulcospira libertina, S. reiniana, S. japonica; Japan) (syn.: C. paracaliforniensis of Faust, 1924);1953b, 491(syn.:Cercaria paracaliforniensis Faust, 1924)(Semisulcospira;Japan).--Ito, J.;Mochizuki, H.;&

Noguchi, M., 1959a, 914, 915(Semisulcospira libertina;Shizuoka Prefecture).—Noguchi, M.;Mochizuki, H.;& Ito, J., 1959a, 378(Shizuoka Prefecture). --Wesenberg-Lund, C. J., 1934b, 97. --Yokogawa, M., 1952a, 223 (Semisulcospira libertina; Japan).

zduni Bidulina, M.I., 1956a, 25 (Peculiarities of distribution)(Planorbis planorbis; Dnieper river). --Chornogorenko - Bidulina, M.I., 1958a, 220(molluscs; lower course of Dnieper).

zernowi Sinitsin, D. F., 1911a, 30-31, 37, 89, pl. 4, figs. 64-65(Cadium exigeum; Black Sea). --Faust, E.C., 1918c, 12.

zostera Sinitsin, D.F., 1911a, 10-12, 13, 37, 42, 88, 89, 112, pl. 1, figs. 12-15(Cerithiolum exille; Black Sea). --Dubois, G., 1918c, 36. --Sewell, R.B.S., 1922a, 39.

zuluana Porter, A., 1938a, 7, 9, 395-396, pl. 55, fig. 5(Physopsis africana; Umhloti River, beyond Verulam, Natal)(Polyadena group).

CERCARIAE, plural of Cercaria Archibald, R.G.; & Marshall, A., 1931b, 629-630. --Braun, M. G. C. C., 1906a, 13. --Castellani, (Sir) A.; & Chalmers, A. J., 1910a, 359; 1913a, 155, 470; 1919a, 567.—Cawston, F. G., 1916f, 201-202; 1917e, 131-135; 1918f, 94-97; 1919g, 375-377; 1920p, 376-378; (1920o), 49-51; 1921q, 58; 1922o, 206; 1923a, 363-364; 1924f, 13-15. --Cort, W. W., [1918c], 49-57; 1922i, 177-184; 1922h, 45.—Cort, W.W.; & Brooks, S.T., 1928a, 24-28. --Etges, F. J., 1957a, 30-31. --Fairley, N.H., 1924c, 218.—Faust, E.C., 1917a, 105-123; 1918e, 93-110; 1918f, 148-154; 1919b, 85-92; 1919d, 322-339; 1919g, 164-175; 1920d, 212-216.—Hopkins, S.H., 1938b, 24.—Kobayashi, H., (1917a), 57-60; 1918c, 174; 1922a, 252-270; 1922h, 27. --Koga, I., (1922a). --Lebour, M.V., 1912a, 416-456. --Leiper, R.T., 1923f, 331-333. —McCoy, O.R., 1929f, 199-208. --Miller, E.L., 1933a, 97; 1939a, 12; 1935a, 244-254; 1936a, 1-125. --Miller, H. M. (jr), 1926c, 1-112; 1926d, 6; 1927c, 147; 1928b, 142; 1929a, 292-294; 1930b, 111-112. --Milton, F., 1922b, 161-164.—Montgomerie, R.F., 1926d, 890.—Petersen, H., 1930a, 143-147. --Porter, A., 1924b, xli; 1925b, 56-57. --Rosenau, M.J., 1917a, 207.—Sewell, R.B.S., 1921a, cxlix-cl; 1930a, 357-383. --Soparkar, M. B., 1921c, 23-32. --Stunkard, H.W.; & Shaw, C. R., 1931a, 242-271. --Wright, C.A., 1953a, 1072, 1073. --Zdun, V.I., 1956c, 59-60.

species(similiar to Gastrodiscus aegyptiacus) Abdel Malek, E., 1959d, 21 (Bulinus forskalii;Sudan).

species from Bulinus tropicus Alexander, R.A., 1955a, 138 (cattle; exper.).

species Bartsch, A. F., 1946a, 25-34 (as cause of swimmer's itch)(Lymnaea stagnalis, Stagnicola emarginata, Physa sp., Stagnicola catascopium, Stagnicola palustris; Wisconsin).

species Bhalerao, G.D., 1943b, 88(Nizam's Dominions).

species (furcocercous) Buchanan, R. M., 1937d, 187(Melanoides spp.);Berber Region, Anglo-Egyptian Sudan).

species (non-furcocercous) Buchanan, R. M., 1937a, 187 (Melanoides spp.;Berber Region, Anglo-Egyptian Sudan).

species Domontovich, M.K., 1915a, 24-34, figs. 9-12 (encystment).

species (monostome) Hunter, G. W.; & Birkenholz, D. E., 1960a, 37(Lymnae palustris, Physa propinqua, Helisoma trivolvis;Colorado).

species Hunter, G. W.; & Hunter, W. S., 1932a, 268-269 (Stagnicola catascopium, Physa heterostropha, Helisoma campanulata;Black Lake, New York).

species Hesse, A. J., 1923b, 227-236, 14 figs. (Limnaea peregra;Scotland).

species Hsiao, Tsai-yu, 1946a, 35(Lymnaea, resembling L. japonica).

species Komai, T., 1918b, 453(Hormiphora palmata;Misaki, Japan).

species Kruidenier, F.J., 1947a, 12-13.

species Kurochkin, I., 1959c, 229(Limnaea stagnalis, Galba palustris)(cause of dermatitis).

species (furcocerous) LeRoux, P.L., 1934a, 60 (Vivipara sambesiensis, Melania victoriae, Cleopatria morelli; North. Rhodesia).

species McCulloch, W. E., [1930a], 66 (Lymnaea elmenteitensis, Planorbis ? tamsianus;Kaduna, Nigeria).

species (furcocercous) MacHattie, C., 1936c, 48 (Melanoides tuberculata; Amarah, Iraq).

species (mammalian type) Maclean, G., 1957a, 23 (Bulinus (Physopsis) globosus, (B. (P.) nasutus, B. (P.) africanus ovoideus;Tanganyika).

species Peter, C. T., [1954b], 222 (Melanoides;Madras).

species of distomes (Eckstein, 1922) Sinton, J.A., 1932a, 350 (Anopheles maculipennis).

species (brevifurcate pharyngeate strigeatoid) Smith, R. J., 1959a, 229 (Ferresia novangliae;Ann Arbor region, Michigan).

species Smith, S., 1937a, 567(cystocercous) (Alabama & Florida).

species Tomimatsu, T.; & Takano, Y., 1949a, 365-366 (Katayama nosophora; Chikugo river).

species Ward, H. B., 1894 1, 11 (Anodonta ovata, Unio gracilis;Great Lakes).

species Wunder, W., 1924a, 303-342.

species Wunder, W., 1926c, 429-432, figs.

species Yoshida, S., 1917c, 33 pp(Melania).

armatae van Thiel, P.H., 1925a, 399; 1926b, 303, 304.

cellulosae Wesenberg-Lund, C. J., 1934b, 79.

cyrstrophae Wesenberg-Lund, C.J., 1934b,

92, 97.
cystocercae Fuhrmann, O., 1928b, 85.
cystocercariae Wesenberg-Lund, C. J., 1934b, 98, 160.
gorgoderae cygnoides (Zeder, 1800)! of Kowalewski, M., 1902d, 27(Cyclas cornea; Dublany).
lophocercae Wesenberg-Lund, C.J., 1934b, 98-99, 133-135, 160.
microcotylae Joyeux, C.E.; & Baer, J.G., 1927c, 364. --Miller, E.L., 1935a, 248.
microcotylae Wesenberg-Lund, C.J., 1934b, 79.
ocellatae Wesenberg-Lund, C. J., 1934b, 98, 104, 135-140, 160.
ornatae Fuhrmann, O., 1928b, 84.—Miller, E.L., 1935a, 248. --Wesenberg-Lund, C. J., 1934b, 71-72.
paravirgulae Wesenberg-Lund, C.J., 1934b, 84.
proalariae Wesenberg-Lund, C. J., 1934b, 98, 141, 150-158.
strigeae Wesenberg-Lund, C.J., 1934b, 98, 141-150.
symphytocercae Fuhrmann, O., 1928b, 85. --Sprehn, C.E.W., 1932c, 45.
trichocercae Fuhrmann, O., 1928b, 84.
vesiculosae (Sewell, 1922) Wesenberg-Lund, C.J., 1934b, 80.
virgulae Wesenberg-Lund, C.J., 1934b, 84-85.
vivax Wesenberg-Lund, C. J., 1934b, 98, 159-160.
CERCARIAEA Nitzsch, see Diesing, K.M., 1850a, 286, 292; 1855a, 383-400; 1858d, 241-243. --Goldberg, O.F.P.F., [1855a], 15. --Monticelli, F.S., 1888a, 83.
CERCARIAEUM (collective group and not as true generic name, for little known and doubtful forms of Cercariae Nitzsch) Diesing, K.M., 1855a, 397-400. --Bettendorf, H., 1897a, 4, 5, 7, 9, 12, 23, 30, 32, 33, 37, 39, 41, 42, 43, pl. 1, figs. 1, 2, 3, 5, 7, pl. 2, figs. 11, 15, 16, 17, pl. 3, figs. 18, 19, 20, 21, 22, 23, pl. 4, figs. 24, 25, 30, pl. 5, figs. 31, 32.—Bittner, H.; & Sprehn, C. E.W., 1928a, 111. --Boehm, L.K., 1921a, 410. --Brandes, G. P. H., 1898a, 214. --Braun, M. G. C. C., 1893a, 830, 857. --Bugge, G., 1902a, 182, 212, 216, 221. --Darr, A., 1902a, 694.—Faust, E.C., 1925e, 504, pl. 1, figs. 3b.—Fuhrmann, O., 1928b, 42, figs. 50, 51, 52. --Janicki, C., 1920a, 7.—Kowalewski, M., 1898h, 158. --Looss, A., 1894a, 236. --Luehe, M.F.L., 1909b, 207-208.—Pintner, T., 1903a, 575. --Sonsino, P., 1897a, 252 (spelled Cercaryaeum). --Ward, H.B., 1918a, 423. --Wesenberg-Lund, C.J., 1934b, 164-165.
species Bettendorf, H., 1897b, 309, 311, 313, 316, 327, 334, 336, 337, 343, 345, 346, pl. 28, figs. 1-3, 5, 7, pl. 29, figs. 11, 15-17, pl. 30, figs. 18-23, pl. 31, figs. 24, 25, 30, pl. 32, figs. 31, 32(Helix hortensis).
species Blochmann, F., 1892b, 649-652 (Helix hortensis). --Blochmann, F.; & Bettendorf, H., 1895a, 218, 219, figs. 4-5.
species (of Ercolani, 1881) Simroth, H.; & Hoffmann, H., 1928a, 1341 (Helix carthusianella).
species (of Ercolani, 1881) Simroth, H.; & Hoffmann, H., 1928a, 1341(Helix maculosa).
species (of Ercolani, 1881) Simroth, H.; & Hoffmann, H., 1928a, 1342(Pupa tritricum).
species (2) Emmel, L., 1942a, 94, figs. 14 a-c (=Asymphylodora sp.).
species No. 5 Lagrange, E., 1919a, 385, 387 (Limnaea limosa; Boulogne).
species (of Leuckart) Simroth, H.; & Hoffmann, H., 1928a, 1314 (Arianta arbustorum).
species Nöller, W.; & Enigk, K., 1933b, 433, 434, fig. (Helicella vestalis; Jaffa, Palestine).
species Nöller, W.; & Enigk, K., 1933b, 434, 435, 436, fig. (Helicella millepunctata; Kerman, Central Persia).
species Nöller, W.; & Enigk, K., 1933b, 435, 436 (Euparypha pisana; Oropesa, Spain).
species Nöller, W.; & Enigk, K., 1933b, 432, 433, fig. (Cochlicopa lubrica; Frohnau).
species Nöller, W.; & Enigk, K., 1933b, 432 (Eulota fruticum; Thüringen).
species Nöller, W.; & Enigk, K., 1933b, 431(Xerophila candidula; Herrenberg bei Gösselborn).
species Nr. 1 Petersen, H., 1931a, 22, 23, fig. 15(Paludinen; Niederelbe). --Allison, L.N., 1943a, 157. --Ginetsinskaia, T.A., 1959a, 65, 73 (=Leucochloridiomorpha constantiae Mill.).—Vergun, G.I., 1957a, 164 (Viviparus contectus, V. viviparus; northern Donets). --Wesenberg-Lund, C. J., 1934b, 168-170, 176, 181, pl. 34, figs. 2-5(Paludina vivipara; Denmark).
species Nr. 2 Petersen, H., 1931a, 22, 23, fig. 16(Bithynia tentaculata; Niederelbe).
species Nr. 3 Petersen, H., 1931a, 22, 23, fig. 17(Sphaerium corneum; Niederelbe).
species Wunder, W., 1924a, 333(Helix hortensis).
ancyli lacustris Diesing, K.M., 1855a, 400 based on Baer, 1827a, 656(Ancylus lacustris); 1858d, 282.—Dubois, G., 1929a, 100. --Luehe, M. F. L., 1909b, 208. --Sewell, R.B.S., 1922a, 170.
collicula (Skvortsov, 1924) Kotova, E. I., 1939a, 95(Viviparus viviparus, V. contectus; Klyazma river).
coni mediterranei (de Filippi, 1857)Diesing, K.M., 1858d, 282-283.—Monticelli, F.S., 1914b, 31.
constantiae Mueller, J. F., 1935c, 99-102 (Campeloma decisum; Constantia, New York). --Allison, L. N., 1940a, 38(Campeloma, chicks, ducklings, raccoons)1943a, 134 (as syn. of Leucochloridiomorpha constantiae (Mueller)).
coregoni ferae Diesing, K.M., 1858d, 283, based on Distome Chavannes, A., 1850a, 62. --von Linstow, O.F.B., 1878a, 266.

cotylura Pelseneer, P., 1926a, 13(Trochus (Gibbula)obliquatus(ou umbilicalis)).
crassa Wesenberg-Lund, C.J., 1934b, 171-172, 175, 179, pl. 33, fig. 6, pl. 34, figs. 8-9(Pisidium amnicum;Denmark).
cycladis rivicolae (Diesing, 1850) Diesing, K.M., 1855a, 400(Cyclas rivicola);1958d, 282.--Braun, M.G.C.C., 1893a, 830.
echinatum (de Filippi, 1837) Diesing, K.M., 1858d, 280(syn.:Heterostoma echinata)(Paludina impura;Ticinum).
erythrops Diesing, K.M., 1855a, 400(based on Cercaria paludinae impurae Baer, 1827);1858d, 270(to Histrionellina).
flavescens (Pagenstecher, 1857) Diesing, K.M., 1858d, 278 (Bulinus radiatus; Heidelberg).--Simroth, H.; & Hoffmann, H., 1928a, 1342(Zebrina detrita).
gibba Wesenberg-Lund, C.J., 1934b, 170-171, 176, 179, pl. 33, figs. 4-5, pl. 34, fig. 6 (Valvata piscinalis, V.p.antiqua; Denmark).
helicis Braun, M.G.C.C., 1891d, 424, based on Distoma.--Meckel, H., [1846a], 5-6, 71 (Helix nemoralis, H. strigella);1893a, 829, 856.--Adam, W.; & Leloup, E., 1934a, 6, 11, 12, 13, 14, 19, 26-27, 28(Succinea, Arion subfuscus, H.pomatia, H.nemoralis, H. arbustorum, H. hortensis, H. strigella, Limax tenellus, L.agrestis, L.arborum).--Baer, J.G., 1928a, 33(as syn.of Harmostomum helicis).--Bittner, H.; & Sprehn, C.E.W., 1928a, 70, fig. 26.--Bugge, G., 1902a, 208, 210, 211, pl. 24, fig. 62.--Dollfus, R.P.F., 1934a, 178, 182, 183, 184, 185, 375-385(Arion sp.;Rostock, A. (Mesarion) subfuscus, Lehmannia marginata (=Limax arborum), Malacolimax tenellus, Agriolimax agrestis; Hesse-Nassau, Helix pomatia; Rostock, Cepaea nemoralis, C.hortensis; Arianta arbustorum, Euomphalia strigella; Rostock);1938f, 28-32.--Dubois, G., 1929a, 100, 127.--Faust, E.C., 1918c, 57; 1919b, 87 (Helix albolabris).--Fuhrmann, O., 1928b, 55, fig. 68a.--Harper, W.F., 1932a, 307-310, 312, 317, figs. 1-2 (Helix hortensis; liver).--Hofmann, K., 1899a, 174, 175, 177, 178-185, 188, 193, 201, pl. 11, figs. 1, 3, 4, pl. 12, figs. 3, 4 (becomes mature in Erinaceus europaeus to Distoma leptosomum, syn. D.caudatum).--Krull, W.H., 1933r, 98 (as syn. of Brachylaemus helicis).--Mönnig, H.O., 1922a, 24.--Nöller, W.; & Enigk, K., 1933b, 436.--Perrier, E., 1897a, 1801(larva of Distomum caudatum).--Prenant, M., 1928a, 27.--Roewer, C.F., 1906a, 185-228, figs. 1, 2, 3, pl. 14, figs. 1-7, pl. 15, figs. 8-22.--Sewell, R.B.S., 1922a, 160, 170, 337, 338.--Simroth, H.; & Hoffmann, H., 1928a, 1341, 1342 (Helix (Euomphalia)strigella, Arianta arbustorum, Arion sp., Cepaea hortensis, C. nemoralis, Helix pomatia, Succinea sp.).--Sprehn, C.E.W., 1932c, 24, 354.--Ward, H.B., 1918a, 423, fig. 729 (Helix alternata, H.albolatris).--Witenberg, G.G., 1925c, 191, 192, 194.--Zailer, O., 1914a, 389.--Ziegler, H.E., 1905b, 37.
helicis alternatae Diesing, K.M., 1855a, 398(=Distoma helicis Leidy, renamed) (Helix alternata;Philadelphia);1858d, 278 (as syn. of C. vagans).--Leidy, 1856b, 44.
helicis aspersae Diesing, K.M., 1855a, 398 (for helicis asperae Diesing, 1850a, 302 based on Dujardin, 1845a, 472);1858d, 277(syn.:Cercaria helicis aspersae Moulinié).--Simroth, H.; & Hoffmann, H., 1928a, 1341(Helix aspersa).
helicis pomatiae Diesing, K.M., 1855a, 398; 1858d, 278(syn.:Cercaria sagittifera Siebold).--Simroth, H.; & Hoffmann, H., 1928a, 1342(Helix pomatia).
helveticum I Dubois, G., 1928b, 23-24, figs. 6, 16 (Bithynia tentaculata);1929a, 18, 32, 54, 99, 100, 104-107, 150, pl. 1, fig. 6, pl. 16, figs. 100-103;1934a, 83(Bithynia tentaculata;Lake Neuchâtel).--Szidat, L., 1943a, 52, 53, 58, 59, figs. 19, 22.
hydrobiae ventrosae Markowski, S., 1936a, 292, 294, 302-303, 315, pl. 13, figs. 15-16 (Hydrobia ventrosa;Hel peninsula).
incognitum Faust, E.C., 1924e, 295(syn.: Cercariaeum C.Kobayashi, 1922)(Melania libertina;Japan).
inermis Wiśniewski, W.L., 1958a, 39, table XIIb(Bithynia tentaculata, Spiralina vortex, Physa fontinalis, Acroloxus lacustris;Druzno Lake, Poland).
innominatum Faust, E.C., 1924e, 295(syn.: Cercariaeum A Kobayashi, 1922, Cercaria H(Melania sp.;Japan, Korea).--Yokogawa, M., 1952a, 223 (Semisulcospira libertina;Japan).
jeanbaeri Vercammen-Grandjean, P.H., 1960d, 48, 78-79 (Bithynia alberti; Lake Kivu).
lanceolatum Boehm, J., 1921a, 410-411, fig. 1(Viviparus viviparus).
limacis (Diesing, 1850) Diesing, K.M., 1855a, 397; 1858d, 277(Limax agrestis, L. cinereus, L.rufus; Rhedoni).--Braun, M. G.C.C., 1893a, 831.--Simroth, H.; & Hoffmann, H., 1928a, 1341, 1342 (Agriolimax agrestis, Arion empiricorum, Limax maximus-cinereus).
limnaeae stagnalis Lutta, A.A., 1934a, 267, 298, 308, pl. 5, figs. 26-26a (Limnaea stagnalis;Peterhof).
lintoni Miller, H.M.; & Northup, F.E., 1926a, 491, 493, 495, 496, 497, 502-503, figs. 1-2, pl. 2, figs. 20-21 (Nassa obsoleta;Woods Hole).--Africa, C.M., 1930a, 14-17, figs. 1-2; 1931a, 14-17, figs. 1-2.--Brooks, F.G., 1930a, 303-307, 327, 330.--Glading, B., 1935a, 434 (adult: Levinseniella lintoni).--Hussey, K.L., 1943a, 274-275, pl., figs. 11-15(as syn. of Zoogonus rubellus(Olsson, 1868)).--Palombi, A., 1930a, 114, 117, 118, 136, 138, 139, 142, 144; 1933c, 117-119.--Penner, L.R., 1958b, 18.--Shaw, C.R., 1933b, 262-275 (Nassa(=Illynassa)obsoleta, Nereis virens (exper.)).--Stunkard, H.W., 1932c, 339; 1933a, 99-100 (Nassa obsoleta, Nereis

virens, Paralichthys dentatus(exper.), Tautoga onitis(exper.), Anguilla chrysypa (exper.), Opsanus tau(exper.); 1936a, 526, 542-543; 1936c, 411; 1938a, 308 (as syn. of Distomum lasium). --Stunkard, H. W.; & Shaw, C. R., 1931a, 252.

lymnaei auricularis (de Filippi, 1854) Diesing, K. M., 1855a, 398; 1858d, 278-279 (Lymnaeus auricularis). --Dubois, G., 1929a, 100. --Ginetsinskaia, T. A., 1959a, 66 (as syn. of Asymphilodora imitans?). --Luehe, M. F. L., 1909b, 208. --Sewell, R. B. S., 1922a, 170. --Simroth, H.; & Hoffmann, H., 1928a, 1334. --Szidat, L., 1943a, 30, 32, 38, 40, 54, 58-59, figs. 7, 8 a-b. --Wesenberg-Lund, C. J., 1934b, 172-174, 177, 180, pl. 33, fig. 7, pl. 34, fig. 7, pl. 36, figs. 3-4(Limnaea auricularia; Denmark).

lymnaei obscuri(Ercolani, 1881) Luehe, M. F. L., 1909b, 208. --Dubois, G., 1929a, 104. --Lagrange, E., 1919a, 385(Limnaea limosa; Eure-et-Loir). --Mathias, P., 1925a, 8. --Sewell, W. B. S., 1922a, 161, 305.—Simroth, H.; & Hoffmann, H., 1928a, 1334, 1335(Lymnaea obscura, L. stagnalis). --Wesenberg-Lund, C. J., 1934b, 170, 177, 181, pl. 33, fig. 3, pl. 34, fig. 1.

lymnaei palustris Diesing, K. M., 1855a, 399 (for Heterostomum limnaei Diesing, 1850a, 302 based on Dujardin, 1845a, 473) (=Distoma lymnaei Diesing, 1850 renamed); 1858d, 279 (Lymnaeus palustris; Rennes). --Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea (Stagnicola) palustris). --Sonsino, P., 1897a, 252.

lymnaei peregri Diesing, K. M., 1858d, 279 (Lymnaeus pereger; Turin).—Simroth, H.; & Hoffmann, H., 1928a, 1335 (Lymnaea (Radix) peregra).

melanops Diesing, K. M., 1855a, 400(based on Cercaria paludinae impurae Baer, 1827b, 655); 1858d, 270(to Histrionellina).

mutabile Cort, W. W., 1919b, 86-91, figs. A-B, pl. 7, figs. 1-3(Planorbis campanulatus smithii; Douglas Lake, Michigan). —Brooks, F. G., 1930a, 327.—Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 439 (=Triganodistomum mutabile (Cort)). --Dubois, G., 1929a, 100, 102, 150. --Faust, E. C., 1921a, 211; 1922c, 249, 250, 267(Viviparus quadratus, V. eximineus, China); 1924e, 295 (syn.: C. B Kobayashi, 1922, Cercaria XVII Nakagawa, 1915); 1930h, 154. --Johnson, J. C., 1920a, 346, 360. --Sewell, R. B. S., 1922a, 102, 161, 162, 163, 165, 166, 296, 340.—Sinitsin, D. F., 1931e, 796, 799. --Soparkar, M. B., 1924a, 939. --Stunkard, H. W., 1932c, 333. --Wallace, H. E., 1939a, 27; 1939b, 26-27(development of excretory system).

naidis proboscideae Diesing, K. M., 1858d, 283.

nephroplexis Martin, W. E., 1934b, 335-336 (Helix albolabris; Indiana).

ovatum (Diesing, 1850) Diesing, K. M., 1858d, 279-280(syn.: Heterostomum ovatum; D. luteum)(adult=D. luteum Wagener, in Esox lucius)(Paludina vivipara; Berlin, Heidelberg, Regiomontii).—Boehm, L. K., 1921a, 410 —Monticelli, F. S., 1893i, 190.

pachycerca (Diesing, 1858) Pelseneer, P., 1926a, 13 (Trochus(Gibbula)obliquatus(ou umbilicalis)).

paludinae impurae (de Filippi, 1854) Diesing, K. M., 1855a, 399(Paludina impura; Regiomontii); 1958d, 280 (as syn. of C. paludinae impurae inerme).—Dubois, G., 1929a, 100, 103, 104, 107. --Emmel, L., 1942a, 94-95, figs. 12-13 (apparently the larva of an Asymphylodora sp., perhaps of A. tincae Modeer)(Bithynia tentaculata, B. leachi; Berlin). --Fuhrmann, O., 1916c, 394, 395 (Bithynia tentaculata). --Kotova, E. I., 1939a, 95(Bithynia tentaculata, Viviparus contectus; Klyazma river). —Luehe, M. F. L., 1909b, 208, fig. 186. --Lutta, A. S., 1934a, 267, 298-299, 308, pl. 6, figs. 28-28b (Bithynia tentaculata; Peterhof). --Sewell, R. B. S., 1922a, 161, 162, 164, 166, 340. --Szidat, L., 1943a, 33, 50, 52, 53, 54, 58-59, figs. 17, 20, 21, 23, a-c ("die vermutliche Larve von Palaeorchis incognitus").—Wunder, W., 1924a, 334, fig. 8.

paludinae impurae armatum(Filippi, 1854) Diesing, K. M., 1858d, 281 (Paludina impura). --Faust, E. C., 1930h, 154. --Parona, C., 1894a, 161(Bythinia tentaculata).

paludinae impurae inerme (Filippi, 1857) Diesing, K. M., 1858d, 280(syn.: Cercariaeium paludinae impurae Diesing, Cercaria paludinae inerme Morl., Distoma paludinae impurae inerme Filippi, adult-Distoma perlatum Nordmann) (Paludina impura).—von Linstow, O. F. B., 1873a, 1 (Larva of Distoma perlatum Nordmann) --Parona, C., 1894a, 162 (Bythinia tentaculata; Pisa).

paludinae impurae(tentaculorum) Diesing, K. M., 1855a, 399(based on Distoma paludinae impurae Baer, 1827b, 655)(Paludina impura; Regiomontii); 1858d, 281.

paludinae viviparae Diesing, K. M., 1855a, 399(=Cercaria helicis viviparae Diesing, 1850a, 298 renamed); 1858d, 279(Paludina vivipara; Vilnae). --Boehm, L. K., 1921a, 410, 411.

papillosum Mödlinger, G., 1934b, 57-59, figs. 1-2(Lithoglyphs naticoides; Balaton Lake).

physae fontinalis (Baer, 1827) Diesing, K. M., 1855a, 400; 1858d, 282.—Kotova, E. I., 1939a, 96 (Physa fontinalis; Klyazma river).—Simroth, H.; & Hoffmann, H., 1928a, 1336.

planorbis carinati (Filippi, 1857) Diesing, K. M., 1858d, 281-282.—Dubois, G., 1929a, 100, 104. --Faust, E. C., 1930h, 154. --Fuhrmann, O., 1916c, 395. —Kotova, E. I., 1939a, 95, 96 (Planorbis vortex; P. contortus, P. corneus; Klyazma river). --Luehe, M. F. L., 1909b, 208, fig. 187(Planorbis carinatus).—Sewell, R. B. S., 1922a,

161, 162, 349.--Simroth, H.; & Hoffmann, H., 1928a, 1336.
planorbis cornei (Diesing, 1850) Diesing, K.M., 1855a, 400; 1858d, 281 (as syn. of C. planorbis cornei (ovariorum)).--Simroth, H.; & Hoffmann, H., 1928a, 1337 (Planorbis corneus).
planorbis cornei (hepatis) Diesing, K.M., 1858d, 281 (Planorbis corneus).
planorbis cornei (ovariorum) Dieing, K., M., 1858d, 281 (syn.: C. planorbis cornei) (Planorbis corneus).
pseudoglessulae Porter, A., 1938a, 5, 9, 308-310, pl. 46, figs. 1-2 (Pseudoglessula (Kempioconcha) boivini; Kosi Bay, Zululand).
reticulatum Stunkard, H. W., 1932c, 321, 334, 335, 339, fig. (Nassa reticulata; digestive gland; Roscoff).
sinense Faust, E. C., 1930h, 154, pl. 28, fig. 11, 11a (Bithynia fuchsiana; Peking).--Stunkard, H. W., 1932c, 333.
spinosulum Hofmann, K., 1899a, 178, 185, 193, 201, 204, pl. 11, fig. 2 (Helix arbustorum, H. hortensis, H. nemoralis, H. strigella, H. pomatia, Arion, Succinea; Rostock).--Adam, W.; & Leloup, E., 1934a, 13, 18, 20, 26-27, 28.--Harper, W. F., 1932a, 312.--Krull, W. H., 1933r, 98, 99 (as syn. of Brachylaemus spinosulum).--Simroth, H.; & Hoffmann, H., 1928a, 1341, 1342 (Helix (Euomphalis) strigella, Arianta arbustorum, Arion sp., Cepaea hortensis, C. nemoralis, Helix pomatia, Succinea sp.).
spinulosum Hofmann, K., 1899a, 178, 185, 193, 201, pl. 11, fig. 2, of pulmonates, see Distoma spinulosum of Erinaceus europaeus.--Dubois, G., 1929a, 100.--Nöller, W.; & Enigk, K., 1933b, 436.--Sewell, R. B. S., 1922a, 160, 170.--Sinitsin, D. F., 1931e, 819-820, pl. 4, figs. 22-25 (Polygyra thyroides).--Sprehn, C. E. W., 1932c, 357 (as syn. of Harmostomum spinulosum).--Stiles, C. W.; & Hassall, A., 1908b, 74, 135 (for C. spinosulum Hofmann, 1899).--Witenberg, G. G., 1925c, 194.
squamosum Fuhrmann, O., 1916c, 394-396, pl. 1, figs. 9-12 (Limnaea auricularia v. ampla; Switzerland).--Dubois, G., 1928b, 24; 1929a, 18, 21, 100, 101-104, 105, 106, 150, pl. 3, fig. 12 (Lymnaea limosa, L. auricularia, L. stagnalis, Planorbis carinatus).--Simroth, H.; & Hoffmann, H., 1928a, 1334 (Radix auricularia v. ampla).--Szidat, L., 1943a, 31, 32, 33, 58-59, fig. 3.
tellinae balticae (Diesing, 1850) Diesing, K. M., 1855a, 400; 1858d, 283.--Braun, M. G. C. C., 1893a, 830.--Pagenstecher, H. A., 1862i, 298.
vagans (Leidy, 1850) Diesing, K. M., 1855a, 398; 1858d, 278 (syn.: Distoma helicis Leidy, D. pericardium Creplin, D. vagans Leidy, C. helicis alternatae (Diesing) (Helix albolabris, H. alternata; Philadelphia).--Cort, W. W., 1915d, 454.--Faust, E. C., 1918c, 57.--Martin, W. E., 1934b, 335-336 (Helix alternata; Indiana).--Simroth, H.; & Hoffmann, H., 1928a, 1341.--Ward, H. B., 1918a, 423.
CERCARICUM Ginetsinskaia, T. A., 1959a, 65.
helveticum (Dubois, 1928) Ginetsinskaia, T. A., 1959a, 65, 72 (Bithynia tentaculata, mollusc, cyprinid fishes; Rybinsky reservoir).
pereger Ginetsinskaia, T. A., 1959a, 66 [nomen nudum] (Radix pereger; Rybinsky reservoir).
CERCARIOIDES Witenberg, G. G., 1929b, 131, 138, 141, 142, 197-198 (tod: C. aharonii).--Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 207-209 (as syn. of Galactosomum Looss, 1899).--Ciurea, I., 1933c, 108 (Galactosominae).--Price, E. W., 1932h, 39, 30 (as syn. of Galactosomum Looss, 1899).
aharonii Witenberg, G. G., 1929b, 142, 198-199, 212, 233, fig. 29 (tod) (Puffinus kuhli; near Suez).--Ciurea, I., 1933c, 103.--Gohar, N., 1930a, 377-380.--Leonov, V. A., 1956a, 74 (syn. C. baylisi Nagmi, 1930).--Price, E. W., 1932h, 40 (as syn. of Galactosomum aharonii).
baylisi Gohar, N., 1930a, 377-380, figs. 1-3 (domestic goose); 1934a, 325 (Anser cinereus; intestin grêle; Cairo).--Leonov, V. A., 1956a, 74 (as syn. of C. aharoni).--Price, E. W., 1932h, 40 (as syn. of Galactosomum baylisi).--Smogorzhevskaia, K. A., 1956a, 254, 255, 260, fig. 7 (Anser anser domesticus, Sterna hirundo; valley of Dnieper).
cochlariforme (Rudolphi, 1819) Witenberg, G. G., 1953a, 294.--Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 208-209, 242, figs. 11-15 (as syn. of Galactosomum cochlariforme).
CERCARIOIDINAE Witenberg, G. G., 1929b, 131, 139, 141, 142, 197.--Mueller, J. F.; & Van Cleave, H. J., 1932a, 119.--Price, E. W., 1932h, 40; 1940c, 9 (as syn. of Galactosominae Ciurea, 1933).--Skrjabin, K. I.; Pod'iapol'skaia, V. P.; & Shul'ts, R. E. S., 1930a, 17.--Travassos, L. P., 1930e, 61.
CERCARYAEUM Sonsino, P., 1897a, 252 (for Cercariaeum).
CERCOCOTYLA Yamaguti, S., 1939d, 130, 197, 198 (tod: C. cerylis).--Dubois, G., 1953a, 72.
cerylis Yamaguti, S., 1939d, 130, 197, 198, 209, pl. 21, fig. 36 (tod) (Ceryle lugubris lugubris; small intestine; Mie Prefecture).
CERCOLECITHOS Perkins, N. G. L., 1928a, 340-341, 342 (tod: C. arrectus (Molin)).--Mehra, H. R., 1937a, 465.--Mehra, H. R.; & Bokhari, M. A., 1932a, 47, 48, 55, 56.
arrectum (Dujardin of Molin, 1859) Perkins, N. G. L., 1928a, 340, 341, 352 (tod).--Hughes, R. C.; Higginbotham, J. W.; & Clary, 1942a, 125 (as syn. of Cercoleci-

thos molini).
molini Hughes, R.C.; Higginbotham, J.W.; Clary, J. W., 1941a, 37; 1942a, 125 (syn.: Distoma arrectum of Molin, 1859; Telorchis arrectus Stossich, 1904; Cercolecithos arrectus Perkins, 1928) (Lacerta muralis; Italy).
CERCOMEROMORPHAE Bykhovskii, B.E., 1937a, 1377, 1378, 1379, 1382.
(CERCORCHIS) Luehe, M.F.L., 1900aa, 566 (tod: linstowi) (subg. of Telorchis).--Braun, M. G. C. C., 1901a, 14; 1901a, 58; 1901i, 58.--Goldberger, J., 1911b, 36.
CERCORCHIS Luehe, M.F.L., 1909b, 51.--Bennett, H.J., 1935a, 85.--Bennett, H.J.; & Roberts, J. H., 1952a, 5-8.--Bittner, H.; & Sprehn, C.E.W., 1928a, 2.--Byrd, E.E., 1937d, 364 (Telorchiinae).--Dollfus, R.P.F., 1925b, 288; 1929e, 30, 31, 32, 116, 117.--Fuhrmann, O., 1928b, 113, 126.--Harwood, P.D., 1932b, 26-29.--Looss, A., 1902m, 831, 832, 834, 835.--Mehra, H.R., 1937a, 465.--Mehra, H. R.; & Bokhari, M.A., 1932a, 48, 52, 53, 54, 55, 56.--Parker, M.V., 1941a, 41 (Reniferidae).--Perkins, M. G. L., 1928a, 337, 340, 341, 343, 349.--Skrjabin, K. I., 1924b, 39, Armenian summary, 20.--Ward, H. B., 1918a, 394.--Wharton, G. W., 1940a, 497, 498, 516 (as syn. of Telorchis Luehe, 1899).
species Bennett, H. J.; & Sharp, C.H., 1938a, 241 (Sternotherus odoratus; small intestine; Hammond, Louisiana).
species Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1942a, 127 (as syn. of Telorchis sp. Heymann, 1905).
species McMullen, D. B., 1937a, 251, fig. 10 (composite diagram).
species Perkins, M. G. L., 1928a, 351 (Dermatemys marii).
species Shevchenko, N.N.; & Barabashova, V.N., [1959a], 393 (Vipera berus; intestine; Khar'kov oblast).
aculeatus (von Linstow, 1879) Bittner, H.; & Sprehn, C. E. W., 1928a, Mar. 15, 12 (Tropidonotus natrix).--Perkins, M.G.L., 1928a, Oct. 31, 348, 351).
amphiumae Bennett, H. J.; & Re, J.D., 1936a, 544; 1937a, 19 [corrected to C. stunkardi (Chandler, 1923)].
arrectus (Dujardin of Molin, 1859) Mehra, H.R.; & Bokhari, M.A., 1932a, 47, 55.
attenuatus (Goldberger, 1911) Perkins, M. G.L., 1928a, 350.
auridistomi Byrd, E. E., 1937d, 359-362, 363, figs. 1-2 (Farancia abacura; upper small intestine; Harvey, Louisiana).--Wharton, G. W., 1940a, 506 (as syn. of Telorchis auridistomi).
bairdi Harwood, P.D., 1932b, 28-29, 66, pl. 2, fig. 7 (Sternotherus carinatus; intestine; Huntsville, Texas).--Bennett, H. J.; & Sharp, C. H., 1938a, 241 (as syn. of C. corti (Stunkard, 1916) Perkins, 1928).--Wharton, G. W., 1940a, 510, 512 (as syn. of Telorchis medius Stunkard, 1915).
bifurcus (Braun, 1899) Perkins, M. G. L., 1928a, 337, 349, 351.
chelnownikowi Skrjabin, K. I., 1924b, Armenian summary, p. 20 (n.n. for C. shelkownikowi; C. poirrieri Stossich renamed).
chelopi (MacCallum, 1919) Perkins, M. G. L., 1928a, 350.
clemmydis (Yamaguti, 1933) Wharton, G. W., 1940a, 507 (as syn. of Telorchis clemmydis).
corti (Stunkard, 1916) Perkins, M. G. L., 1928a, 343, 351.--Bennett, H. J., 1938c, 179 (Pseudemys troostii, Chelydra serpentina; small intestine; Louisiana).--Bennett, H.J.; & Sharp, C.H., 1938a, 241 (syn.: C. bairdi) (Sternotherus odoratus; small intestine; Hammond, Louisiana).--Bennett, H. J.; & Tobie, J.E., 1936a, 62, 63 (Pseudemys elegans; Baton Rouge, Louisiana).--Biglane, K. E.; & Bennett, H.J., 1952a, 9 (Pseudemys scripta troostii; Baton Rouge, Louisiana).--Harwood, P.D., 1932b, 28.--Tubangui, M.A., 1933c, 173.
cryptobranchi McMullen, D. B.; & Roudabush, R.L., 1936a, 516-517, fig. 1 (Cryptobranchus alleganiensis; intestine; Ames, Iowa).--Rankin, J. S., 1937b, 238, 248, 258.--Wharton, G. W., 1940a, 507 (as syn. of Telorchis cryptobranchi).
cyclemidis Tubangui, M. A., 1933c, 173-174, 181, 197, pl. 3, fig. 2 (Cyclemis amboinensis; intestine; Luzon, Philippine Islands).--Wharton, G. W., 1940a, 510 (as syn. of Telorchis cyclemidis).
dhongokii Mehra, H.R.; & Bokhari, M.A., 1932a, 48, 56-60, 62, pl. 2, figs. 3-4, pl. 3, figs. 7-9 (Kachuga dhongoka; small intestine; Allahabad).--Wharton, G. W., 1940a, 510 (as syn. of Telorchis dhongokii).
dissimilis Caballero y C., E., 1938a, 112-114, 120, pl. 3, fig. 2 (Chrysemys ornata; small intestine; Alvarado, Veracruz).--Herrera Rosales, E., 1951a, 45-49, figs. 11-12 (as syn. of Telorchis dissimilis).--Hughes, C. R.; Higginbotham, J.W.; & Clary, J.W., 1942a, 126 (as syn. of Telorchis dissimilis).
ercolanii (Monticelli, 1893) Perkins, M.G. L., 1928a, 344-345, pl. 20, fig. 2 (Tropidonotus natrix).--Bozhkov, D., 1958a, 418 (Natrix natrix, N. tessellata; Bulgaria).--Dollfus, R.P.F., 1929e, 45.--Sharpilo, V. P., 1959c, 60 (as syn. of Telorchis assula (Dujardin, 1845)).
errectus Mehra, H. R.; & Bokhari, M.A., 1932a, 55 (for C. arrectus (Molin, 1859)).
geoclemmydis (Yamaguti, S., 1933) Wharton, G.W., 1940a, 512 (as syn. of Telorchis geoclemmydis).
guttati (MacCallum, 1919) Perkins, M. G. L., 1928a, 350.
insculpti (MacCallum, 1919) Perkins, M.G. L., 1928a, 350.
kinosterni Byrd, E.E., 1936a, 413-415, figs. 1-3 (Kinosternon subrubrum hippocrepis;

small intestine; Raceland, Louisiana).--Caballero y C., E., 1941f, 113-117, 119, fig. 2(Thamnophis megalops; small intestine; San Pedro Tultepec, Lerma, Estado de Mexico).--Wharton, G. W., 1940a, 510 (as syn. of Telorchis diminutus Stunkard, 1915).

konoi (Ogata, 1934) Wharton, G. W., 1940a, 512 (as syn. of Telorchis konoi).

linstowi (Stossich, 1890) Perkins, M. G. L., 1928a, 337, 340, 350.--Wharton, G. W., 1940a, 505 (as syn. of Telorchis aculeatus (von Linstow, 1879)).

lobosus (Stunkard, 1916) Perkins, M. G. L., 1928a, 351.

medius (Stunkard, 1916) Perkins, M. G. L., 1928a, 345, 350.--Bennett, H. J., 1938c, 179 (Sternotherus odoratus; small intestine; Louisiana).—Bennett, H. J.; & Sharp, C. H., 1938a, 241.--Bennett, H. J.; & Tobie, J. E., 1936a, 62-63 (Pseudemys elegans; Baton Rouge, Louisiana).--Cort, W. W.; McMullen, D. B.; & Brackett, S., 1939a, 19, 20, 21 (Helisoma campanulatum smithii; Douglas Lake region, Michigan).—Cort, W. W.; Olivier, L. J.; & McMullen, D. R., 1941a, 131, 132, 133, 139 (Physa parkeri; Douglas Lake).—Harwood, P. D., 1932b, 28.--McMullen, D. B., 1934a, 248-250, figs. 1-3 (life cycle) (Chrysemys picta, tadpoles, Thamnophis (all exper.), Physella integra; Douglas Lake); 1935d, 217, 218, 219, figs. 1-6; 1938b, 276-277, 278, 279, 280, pl., fig. 10 (Heliosoma campanulatum smithii).--Wharton, G. W., 1940a, 507 (as syn. of Telorchis corti Stunkard, 1915).

membranaceus Caballero y C., E., 1940f, 566-570, fig. 5 (Chrysemys ornata; small intestine; State of Veracruz).

necturi Perkins, M. G. L., 1928a, 343-344, 351, pl. 20, fig. 1 (Necturus maculatus; intestine; Woods Hole).--Rankin, J. S., 1937b, 238, 248, 258.--Wharton, G. W., 1940a, 513 (as syn. of Telorchis necturi).

nematoides (Muehling, P., 1898) Luehe, M. F. L., 1909b, 51, fig. 46 (Tropidonotus natrix; Darm).--André, E., 1917a, 17.--Baer, J. G., 1924c, 22.--Baylis, H. A., 1939a, 475 (Natrix natrix; Cambridgeshire, British Isles).--Bittner, H.; & Sprehn, C. E. W., 1928a, 12, 88.--Dollfus, R. P. F., 1929e, 127.--Fadeev, N. N., 1929a, 13 (Donets basin).--Fuhrmann, O., 1928b, 112.--Harant, H.; & Cazal, P., 1934a, 162 (Tripidonotus viperinus; intestine; Mosson à Grabels (près de Montpellier).--Mödlinger, G., 1925b, 196, 198, pl. 3, fig. 4 (Tropidonotus tesselatus).—Nicoll, W., 1914f, 153.—Perkins, M. G. L., 1928a, 345 (of Braun); 1928a, 350.--Sharpilo, V. P., 1959a, 371 (Natrix natrix, N. tessellata, Vipera berus; Ukrainian SSR); 1959c, 60 (as syn. of Telorchis assula (Dujardin, 1845).--Shevchenko, N. N., 1957c, 130, 134-135 (Natrix natrix; central Donets).--Shtrom, Z. K., 1935a, 230, 252 (Tropidonotus tessellatus; small intestine; Stalinabad, Kuliab).--Skrjabin, K. I., 1927a, 12.--Vlasenko, P. V., 1930a, 55.

pallidus (MacCallum, 1918) Perkins, M. G. L., 1928a, 350.

parvus (Braun, 1901) Luehe, M. F. L., 1909b, 51, 52 (Emys orbicularis; Darm).--Modrzejewska, H., 1938a, 126, 127, 130-132, fig. 2 (Emys orbicularis; Polish Polesia).--Perkins, M. G. L., 1928a, 351.--Shevchenko, N. N., 1957c, 141, 142 (Emys orbicularis; central Donets).--Skrjabin, K. I., 1925d, 287.

patonianus Caballero y C., E., 1935d, 185-188, figs. 1-2 (Dermophis mexicanus; intestine; hot regions of Mexico).—Wharton, G. W., 1940a, 513 (as syn. of Telorchis patonianus).

pleroticus (Braun, 1899) Perkins, M. G. L., 1928a, 337, 349, 351.

poirieri (Stossich, 1895) Luehe, M. F. L., 1909b, 51, 52 (Emys orbicularis; France).--Perkins, M. G. L., 1928a, 351.--Skrjabin, K. I., 1924a, 11 (Stossich, 1904, nec 1895, renamed C. shelkownikowi); 1924b, 20; 1925d, 287.

reelfooti Parker, M. V., 1941a, 27, 36-37, 41, 44, 45, pl. 1, fig. 5 (Amphiuma means tridactylum; small intestine; Reelfoot Lake, Tennessee).—Herrera Rosales, E., 1951a, 51-54, fig. 13 (as syn. of Telorchis reelfooti).

robustus (Goldberger, 1911) Perkins, M. G. L., 1928a, 349; 1928a, 349 (of Stunkard [? = Telorchis robustus Goldberger of Stunkard, 1916]).--Bennett, H. J., 1933a, 98; 1938c, 179 (Pseudemys troostii; small intestine; Louisiana).--Bennett, H. J.; & Sharp, C. H., 1938a, 241 (Sternotherus odoratus; small intestine, Terrapene carolina triunguis; large intestine; both from Hammond, Louisiana).—Biglane, K. E.; & Bennett, H. J., 1952a, 9 (Pseudemys scripta troostii; Louisiana).—Harwood, P. D., 1932b, 29, 66 (Pseudemys elegans; intestine; Houston & Rosenberg, Texas).--McMullen, D. B., 1937a, 247 (Pseudosuccinea columella).—Parker, M. V., 1941a, 36 (Pseudemys troostii elegans; small intestine; Reelfoot Lake, Tennessee).--Wharton, G. W., 1938b, 21 (first record of hemaglobin in a trematode).

schelkownikowi Skrjabin, K. I.; & Popov, N. P., 1927a, 136 (for chelnownikowi).

shelkownikowi Skrjabin, K. I., 1924a, 11 [for C. poirrieri Stossich, 1904, not 1895] (Emys orbicularis).--Dollfus, R. P. F., 1929e, 33.--Skrjabin, K. I.; & Popov, N. P., 1924b, 6.

singularis Bennett, H. J., 1933a, 98 [nomen solum]; 1935a, 84-85, 89, 90, pls., figs. 3, 12-13 (Pseudemys elegans, Chelydra serpentina; small intestine; Baton Rouge, Louisiana); 1938c, 179 (Pseudemys troostii; small intestine; Louisiana).--Bennett, H. J.; & Tobie, J. E., 1936a, 62, 63.--Biglane, K. E.; & Bennett, H. J., 1952a,

9(Pseudemys scripta troostii;Louisiana). --Wharton, G. W., 1940a, 514 (as syn. of Telorchis singularis).

sirenis Zeliff, C. C., 1937a, 223-226, pl. 11, figs. 1-6 (Siren lacertina; intestine; southeastern U. S.). --Wharton, G. W., 1940a, 514 (as syn. of Telorchis sirenis).

solivagus (Odhner, 1902) Skrjabin, K. I., 1924a, 11. --Modrzejewska, H., 1938a, 127, 132, fig. 3 (Emys orbicularis;Polish Polesia). --Perkins, M. G. L., 1928a, 351. --Shevchenko, N. N., 1957c, 141, 142 (Emys orbicularis;central Donets).

stenonura (Ingles, 1930) Byrd, E. E., 1936a, 415(as syn. of Telorchis stenonura).

stossichi (Goldberger, 1911) Perkins, M. G. L., 1928a, 351.

stunkardi (Chandler, 1923) Bennett, H. J., 1938c, 179 (Amphiuma tridactylum;small intestine;Louisiana). --Bennett, H. J.; & Humes, A. G., 1938a, 243, 244 (correction for C. amphiumae (Chandler, 1923)). --Perkins, M. G. L., 1928a, 343, 344, 350. --Rankin, J. S., 1937b, 238, 248, 258.

texanus Harwood, P. D., 1932b, 26-28, 31, 66, pl. 2, fig. 6 (Pseudemys elegans; intestine; Houston, Texas). --Tubangui, M. A., 1933c, 173. --Wharton, G. W., 1940a, 507(as syn. of Telorchis corti).

thamnophidis Caballero y C., E., 1941f, 116, 117-119, fig. 3 (Thamnophis mega-lops;small intestine;San Pedro Tultepec, Lerma, Estado de Mexico).

CESCORCHIS Skrjabin, K. I., 1924b, 20(for Cercorchis).

CESTRACOLPA Meserve, F. G., 1938a, 29, 68-69, 71 (tod:C. cypseluri)(Microcotylidae). --Price, E. W., [1946a], 22 (as syn. of Axine Abildgaard).

cypseluri Meserve, F. G., 1938a, 29, 66-68, 71, 88, 89, pl. 10, figs. 75-80(tod)(Cypselurus callopterus; gills;Charles Island, Galapagos Islands). --Manter, H. W., 1940a, 447.

yamagutii Meserve, F. G., 1938a, 29, 69-70, 71, 88, 89, pl. 10, figs. 81-85(unidentified flying fish; gills;Clarion Island, Mexico). --Manter, H. W., 1940a, 447 (Cypselurus californicus;unidentified flying fish).

CESTRAHELMINS Fischthal, J. H., 1957a, 484, 485, 486(tod: C. laruei)("of uncertain familial relationship").

laruei Fischthal, J. H., 1957a, 484-485, 487, pl. 1, figs. 1-11 (Esox m. masquinongy; small intestine;Teal Lake, Sawyer County, Wisconsin).

CETIOSACCINAE Yamaguti, S., 1958a, 502.

CETIOSACCUS Gilbert, P. T., 1938a, 98, 100 (tod: C. galapagensis)(Teloporiinae). --Ruiz, J. M., 1946a, 255, 335, 336.

galapagensis Gilbert, P. T., 1938a, 98-101, 106, pl. 12, figs. 9-11 (tod) (Amblyrhynchus cristatus; intestine; Albemarle Island, Galapagos). --Ruiz, J. M., 1946a, 339, pl., figs. 97-99.

CEYLONOCOTYLE Näsmark, K. E., [1937a], 333, 445, 514-516 (Paramphistomidae, Paramphistominae).

species Seneviratna, P., 1955b, 32 (cattle; Kandy slaughter house, Ceylon).

species Slater, W. K., 1954a, 155(Gyraulus natalensis).

dawesi Gupta, N. K., 1958b, 67, 68-70, 71, 72, figs. 1-6(Bos indicus;rumen;Madras, South India).

dicranocoelium (Fischoeder, 1901) Näsmark, K. E., [1937a], 334, 335, 425, 516, 517-518, 563, pl. 4, figs. 8-9 (Capra sp., Bos taurus; rumen; Hagenbecks in Hamburg, Bos taurus indicus; stomach). --Seneviratna, P., 1955b, 32 (cattle;Kandy slaughter house, Ceylon).

orthocoelium (Fischoeder, 1901) Näsmark, K. E., [1937a], 335, 425, 516, 519, 563, pl. 4, figs. 2-3(Bubalus bubalis; stomach; Ceylon;Indo-China, Bos kerabau).

scoliocoelium (Fischoeder, 1904) Näsmark, K. E., [1937a], 335, 382, 413, 414, 515, 516-517, 563, figs. 56 a-c, 75, 100, pl. 4, figs. 6-7(syn.:Paramphistomum shipleyi Stiles & Goldberger, ?P. parvipapillatum Stiles & Goldberger of some authors) (Bubalus bubalus;oesophagus;Saigon, Nha-Trang, French Indo-China, Punjab, Bos taurus; rumen; Nha-Trang, French Indo-China, Calcutta). --Dinnik, J. A., 1956a, 149-156, figs. 1-2, pl., figs. 3-4 (zebu cattle, Anisus natalensis; Kenya, goat (exper.)). --Dinnik, J. A.; & Dinnik, N. N., 1955c, 87. --Muchlis, A., 1959c, 7(Bubalus bubalus;Indonesia). --Ressang, A. A.; Fischer, H.; & Muchlis, A., 1959a, 93(Bubalus bubalis; Indonesia). --Yamaguti, S., 1939f, 131, 142-143, 151, fig. 7, pl. 1, fig. 7 (Bos taurus;Kyoto); 1953a, 301-304, pl., figs. 1-11 (Capra hircus; first stomach, Nagano prefecture, Japan); 1954h, 350, 352, pl., fig. 7(buffalo;Macassar).

streptocoelium (Fischoeder, 1901) Näsmark, K. E., [1937a], 333, 334, 335, 412, 516, 518-519, 563, fig. 16, pl. 4, figs. 4-5 (Bos kerabau, Bubalus bubalis; rumen; Ceylon). --Durie, P. H., 1951a, 41, 42-43, 44, 45, 46, 47, pl. 4, figs. 1-4, pl. 5, fig. 5(Bos taurus;Queensland); 1953a, 193, 194-212, 213, 214, 215, 216, 217, 218, 221, 222, figs. 1-8, pl. 1, figs. 1-2, 4, pl. 2, fig. 1 (life history)(Glyptanisus gilberti). --Mackerras, M. J., 1958b, 145, 147 (Bos taurus, Ovis aries;Australia).

CHABAUSTRIGEA Sudarikov, V. E., 1959b, 299, 419(tod:C. geoduboisi).

geoduboisi (Chabaud, Golvan & Rousselot, 1956) Sudarikov, V. E., 1959b, 419, 420-425, figs. 120-121(tod)(Dissoura episcopus microscellis; French Equatorial Africa).

CHADORCHINAE Artigas, P. de T.; & Pacheco, G., [1932a], 106[for Cladorchinae Fischoeder, 1901].

CHALCINOTREMA Teixeira de Freitas, J. F., 1947a, 461, 463(tod:C. salobrensis). --Skrjabin, K. I., 1956b, 45(Waretrematinae

719-023 O-64—9

Belous).
salobrensis Teixeira de Freitas, J. F., 1947a, 461-463, figs. 1-3 (tod) (Chalcinus paranensis; small intestine; Miranda river, Mato Grosso, Brasil).
CHARAXICEPHALINAE Price, E. W., 1931g, 8, 9.--Caballero y C., E., 1942g, 81.--Mehra, H. R., 1932a, 323, 326, 328 (includes Diaschistorchis, Charaxicephalus, Desmogonius); 1932b, 260, 261; 1932d, 246, 247.--Ruiz, J. M., 1944a, 224, 226; 1946a, 255, 280, 324-325, 326, 327.
CHARAXICEPHALUS Looss, A., 1901 l, 621-622 (mt: C. robustus); 1902m, 541, 542, 562, 579, 582, 590, 591, 596, 597, 598, 600, 601, 602, 609, 611, 612-613 (diagnosis) (Pronocephalidae).--Fuhrmann, O., 1928b, 47, 122.--Mehra, H. R., 1932a, 328; 1932d, 245, 246.--Mehra, R. K., 1939a, 99, 100, 103-104.--Odhner, T., 1911h, 522.--Poche, F., 1926b, 212.--Pratt, H. S., 1902a, 890, 910 (key).--Price, E. W., 1931g, 6, 9.--Ruiz, J. M., 1946a, 255, 325.
species Nigrelli, R. F., 1941b, 15 (Chelonia mydas; stomach).
loossi Mehra, R. K., 1939a, 104-109, figs. 3-5 (Chelone mydas; small intestine; Karachi (Sind), India).--Ruiz, J. M., 1946a, 326.
robustus Looss, A., 1901 l, 621-622 (Chelone mydas; Egyptian coast); 1902m, 416, 541-545, 548, 597, 599, 612, pl. 25, figs. 65-69, pl. 26, fig. 89.--Fuhrmann, O., 1928b, 122, fig. 160 (Chelone mydas; pylorus; Egypt).--Gohar, N., 1934a, 330.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 115.--Ruiz, J. M., 1946a, 326, pl., fig. 68.
CHATAEMASIA Travassos, L. P., 1939b, 301 [for Cathaemasia].
CHAUHANEA Ramalingam, K., 1953a, 59, 61 (tod: C. madrasensis); 1954a, 188.--Price, E. W., 1959a, 23 (Gastrocotylidae, Gastrocotylinae).--Tripathi, Y. R., [1959a], 130 (key).
madrasensis Ramalingam, K., 1953a, 59-63, pl. (tod) (Sphyraena acutipinnis; gills; Madras); 1954a, 188.
mediterranea Euzet, L.; & Trilles, J. P., 1960b, 189-194, 198, figs. 1-4 (Sphyraena sphyraena; branchies; Sète, Hérault).
CHAUHANURUS Skrjabin, K. I.; & Gushanskaia, L. K., 1954a, 319, 320, 333 (tod: C. microrchis).
microrchis (Chauhan, 1945) Skrjabin, K. I.; & Gushanskaia, K. L., 1954a, 333-334, fig. 98 (tod) (Mugil parsia; Bombay).
CHAUNOCEPHALIDAE Travassos, L. P., 1951a, 466, 467 (includes; Chaunocephalus (type), Cathaemasia Looss, 1899, Pulchrosoma Travassos, 1916, Cathaemasioides Freitas, 1941, Ribeiroia Travassos, 1939, Trifolium Travassos, 1922).
CHAUNOCEPHALINAE Travassos, L. P., 1922f, 188.--Mendheim, H., 1940a, 557, 561.
CHAUNOCEPHALUS Dietz, E., 1909a, 189 (type: Echinostomum ferox (Rudolphi); 1909b, 33.--Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 44, 45, 46, 90.--Fuhrmann, O., 1928b, 126.--Luehe, M. F. L., 1909b, 67, 82.--Mathias, P., 1925a, 68.--Odhner, T., 1910d, 98, 163; 1928, 1.--Sprehn, C. E. W., 1932c, 326, 327.--Travassos, L. P., 1922f, 9.--Vrat, V., 1947a, 95.--Yamashita, J., 1937b, 90; 1938f, 875, 879, 882.
species Feng, L. C., 1931c, 7-8 (Ciconia sp.).
species Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 398 (Euxenura galeata; Brasil).
species Yamashita, J., 1938f, 878, fig. 4B.
elongatus Vrat, V., 1947a, 109-113, 116, pl. 2, fig. 8 (A[n]hinga melanogaster; intestine; Shahjahanpur, U. P., India).
ferox (Rudolphi, 1795) Dietz, E., 1909a, Mar. 30, 190 (type); 1909b, 33.--Babić, I., 1936a, 299 (Ciconia ciconia, C. nigra; intestine; Jugoslavia).--Bittner, H.; & Sprehn, C. E. W., 1928a, 10, 38, 66, 71 (Ciconia alba, C. nigra).--Cleland, J. B., 1922b, 93 (Xenorhynchus asiaticus; Queensland).--Coil, W. H.; & Kuntz, R. E., 1960a, 30 (Ciconia ciconia; small intestine; Izmit, Turkey).--Fuhrmann, O., 1928b, 48.--Johnston, T. H., 1916a, 47 (Xenorhynchus asiaticus; Queensland).--Joyeux, C. E.; & Gaud, J., 1945a, 122, 139 (Ciconia ciconia; Si Allal Tazi).--Looss, A., 1912c, 327.--Lopez Neyra, C. R., 1932c, 430.--Luehe, M. F. L., 1909b, 67, 82-83.--Macko, J. K., 1960b, 549, 550, 551, 552.--Nicoll, W., 1910a, 357; 1914i, 117.--Ozaki, Y., 1925b, 51; 1928a, 5.--Ruszkowski, J. S., 1925c, 176; 1926b, 176 (Ciconia ciconia; intestine; Warsaw, Poland).--Semenov, V. D., 1927a, 255.--Sinitsin, D. F., 1911a, 48.--Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 64.--Sprehn, C. E. W., 1932c, 23, 327, 854, 856 (Ciconia ciconia, C. nigra, Botaurus stellaris; Europe).--Sulgostowska, T., 1960a, 90, 94, 98 (Ciconia ciconia; small intestine; Lake Mamry).--Sultanov, M. A., [1959b], 366 (belyi aist [Ciconia ciconia]; Uzbekistan).--Swierstra, D., 1948b, 835, 841.--Szidat, L., 1935b, 76-87, figs. 1-4; 1940a, 563, 566-567, 576, 577, 580, 581, 583, 587.--Verma, S. C., 1936c, 166.--Vrat, V., 1947a, 113.--Yamashita, J., 1938f, 883.
ferox orientalis Bashkirova, E. Ia., (1941); 1947a, 378 (Ciconia ciconia, C. nigra, Botaurus stellaris).--Ianchev, I., 1958a, 397, fig. 2 (Ciconia ciconia; Zoological Garden, Sofia, Bulgaria).--Ianchev, I.; & Bozhkov, D., 1960a, 727.--Kurashvili, B. E., 1941a, 85, 90, 95; 1957a, 74-75, fig. 27 (Ciconia ciconia, Ciconia sp.; small intestine; Georgian SSR).--Skrjabin, K. I.; Petrov, A. M.; & Bashkirova, E. I., 1947a, 484, 485, 487.
gerardi Gedoelst, L., 1913a, 65-67 (Anastomus lamelligerus; intestine; Katanga).--Dollfus, R. P. F., 1950a, 9, 68, 69, figs. 47-49.--Vrat, V., 1947a, 113.
kirati Vrat, V., 1947a, 107-109, 113, 116,

pl. 2, figs. 6-7(Anastomus osetans;small intestine;U.P., India).
leucocephalous Vrat, V., 1947a, 98-102, 113, pl. 1, fig. 1 (Ibis leucocephalous;intestine;Simarai, Shahjahanpur district, U.P.).
odhneri Vrat, V., 1947a, 105-107, 113, 116, pl. 2, figs. 4-5 (Anastomus osetans; intestine).
paduriformis Travassos, L.P., 1922f, 188 (Euxenura maguari; walls of intestine); 1938a, 466-467, pl. 6, figs. 1-2, pl. 7; figs. 1-3, pl. 8, figs. 1-4(spelled panduriformis)(Euxenura maguari, E. galeatus; intestine; Matto Grosso, Brasil).--Travassos, L. P.; Pinto, C.; & Muniz, J., 1927a, 259 (spelled panduriformis).--Caballero y C., E.; & Diaz-Ungria, C., 1958a, 27 (spelled panduriformis) (Euxenura maguari; intestine; Venezuela).--Vogelsang, E.G.; & Rodriguez C., C.A.; 1952a, 312 (Euxenura maguari;zoological garden of Maracay).--Vrat, V., 1947a, 113.
schulzi Gnedina, M. P., (1938).--Bashkirova, E.I., 1947a, 378 (Ciconia nigra).--Skrjabin, K.I.; Petrov, A.M.; & Bashkirova, E.I., 1947a, 487-489, fig. 212.
similiferox Verma. S. C., 1936c, 167-168 (sooty gull).--Vrat, V., 1947a, 113.
travassosi Vrat, V., 1947a, 102-105, 113, 116, pl., figs. 2-3 (sarus crane, Antigone antigone;intestine;Shahjahanpur, U.P.).
CHEILOSTOMUM Diesing, K.M., 1850a, 286, 293(mt. C. varicans); 1855a, 379, 381, 394; 1858d, 273.--Burmeister, H., 1856a, 250.--deFilippi, F., 1857c, 8.--Goldberg, O. S. P. F., [1855a], 15.--Moulinié, J. J., 1856a, 121, 123.
varicans (Abildgaard, 1893) Diesing, K.M., 1850a, 293; 1855a, 394 (Hab. primitivum ignotum); 1858d, 273(free;Dania).--Miller, H.M., 1926c, 77.--Moulinié, J.J., 1856a, 213(to Cercaria).--Pagenstecher, H.A., 1857a, 6.
CHELONELLA van Beneden, P.J.; & Hesse, C. E., 1863a, 80 (as syn. of Encotyllabe Diesing).--Monticelli, F. S., 1907a, 6(as syn. of Encotyllabe).
CHELONIOTREMA Caballero y C., E.; Zerecero y D., M.C.; & Grocott, R.G., [1957a], 420, 424-425(tod:C. tropicum).
tropicum Caballero y C., E.; Zerecero y D., M.C.; & Grocott, R.G., [1957a], 420-424, 425, figs. 4-6(Kinosternon integrum, K. panamensis; duodenum, bile duct, ? oesophagus;Panama).
CHIMAERICOLA Brinkmann, A., 1942b, 21.--Sproston, N. G., 1946a, 189, 380-381 (type: C. leptogaster).
leptogaster (Leuckart, 1830) Brinkmann, A., 1942b, 4-19, 21, 22, 24, 25, 26, figs. 1-11 (Chimaera monstrosa;gills;Oslo, Norway); [1952a], 4, 96-98, fig. 47; 1956b, 346.--Hargis, W. J., 1958c, 13.--Polianskii, I. I., 1955a, 42(Chimaera monstrosa;Barents Sea).--Sproston, N. G., 1946a, 380, 381, 511, 520, figs. 82 a-e.
CHIMAERICOLIDAE Brinkmann, A., 1942b, 23, 25; [1952a], 4, 96, 98-99; 1952b, 14.--Sproston, N.G., 1946a, 378, 379-380(key).
species Koratha, K.J., 1960b, 14(Hydrolagus colliei;eastern Indo-Pacific).--Koratha, K.J.; & Martin, W.E., 1960a, 14-15.
CHIMAERICOLIDEA Brinkmann, A., [1952a], 96, 100.--Bykhovskii, B. E., 1957a, 300, 301, 318, 341, 403, 404, 410, 414, 449, 450, 453, 457, 460, 461.--Bykhovskii, B.E.; & Nagibina, L.F., 1959a, 218, 230.
CHINCHUTA Skrjabin, K.I., 1951a, 355-356, lapsus for Chinhuta Lal, 1937.
CHINHUTA Lal, M. B., 1937d, 275-280 (tod: C. indica); 1939c, 186 (Schistosomidae, Bilharziellinae).—Pao, T.C.; & Yung, Y. L., 1957a, 295.
indica Lal, M.B., 1937d, 275-280, figs. 1-4, pl. 17, figs. A-C (tod) (Nettion crecca; main blood vessels & internal organs; Chinhut Lake near Lucknow); 1939c, 117, 186-187(Nettion crecca;Ajgain & Chinhut, Sterna aurantia;main blood vessels, kidney, lungs, liver;Kukrail, Lucknow).
(CHIORCHIS) Fukui, T., 1929b, 327(includes: fabaceus, dilatatus, pangasii, papillatus, oxycephalus).--Artigas, P.de T.; & Pacheco, G., [1933a], 106, 107, 108, 109.--Ezzat, A.E., 1945a, v, 2, 7, 20.
CHIORCHIS Fischoeder, F., 1901a, 374(mt.: C.fabaceus); 1902a, 43-44.--Artigas, P. de T.; & Pacheco, G., [1933a], 106, 107, 108, 109 (key).--Castellani, A.; & Chalmers, A.J., 1910a, 352.--Dadai, J., 1906a, 561, 564, 565, 568, 569, 580, 584, 587, 589, 597, 601, 602, 611, 615, 616, 617; 1906b, 544-545; 1907a, 510, 526, 527, 529, 530, 532, 533, 534, 545, 549, 552, 561, 565, 566, 579, 581.--Ezzat, A.E., 1945a, v, 2, 7, 19, 20.--Fuhrmann, O., 1928b, 101.--Fukui, T., 1929b, 264, 265, 269, 270, 303, 305, 306, 311, 312, 325, 326-327(includes subgenera; Chiorchis, Helostomatis, Microrchis) (to subfamily Cladorchinae).--Looss, A., 1902m, 442.--Maplestone, P. A., 1923b, 158, 165-166.--Näsmark, K.E., [1937a], 362, 372, 395, 434.--Pratt, H. S., 1902a, 887, 893(key).--Price, E. W., 1932h, 42.--Southwell, T.; & Kirshner, A., 1937a, 233, 237, 241(syn.: Microrchis Dadai, 1907, Hawkesius Stiles & Goldberger, 1910, Schizamphistomum Looss, 1912, Alassostoma Stunkard, 1917, Schizamphistomoides Stunkard, 1925, Tugumaea Fukui, 1926, Ophioxenos Sumwalt, 1926, Dadaytrema Travassos, 1931, Travassosinia Vax, 1932, Nematophila Travassos, 1934).--Stiles, C.W.; & Goldberger, J., 1910a, 62, 169, 218.--Stunkard, H. W., 1929d, 254.--Travassos, L. P., 1921d, 358; [1922a], 154; 1934c, 65-66.
species Ezzat, A.E., 1945a, v, 2, 7, 15, 18-20, pl. 5, fig. 6, pl. 6, fig. 7, pl. 7, fig. 8, pl. 8, fig. 9 (Hippopotamus amphibious; Giza Zoological Gardens, Egypt).
burti Prudhoe, S., 1944a, 10-12, fig. 4(Rana

hexadactyla;Colombo).
cylindricus (Diesing,1836) Fukui, T., 1929b, 254, 268, 328, 346(to (Microrchis)) (Cataphractus murica, Salmo pacupeda, Silurus megacephalus). --Vaz, A., 1932a, 17.
dilatatus Dadai, J., 1905b, 233 (Colossoma brachypoma; Paraguay); 1906a, 570, 571, 572, 573, 576, 577, 578, 581, 582, 586, 587, 588, 590, 592, 593, 603, 608, 614, 615, 617; 1906b, 551-554, fig. 10.--Artigas, P. de T.; & Pacheco, G., [1933a], 108, 109.--Fukui, T., 1929b, 237, 254, 265, 268, 270, 303, 308, 312, 327, 345 (to (Chiorchis)).--Stunkard, H. W., 1925c, 145, 146.--Travassos, L. P., 1921d, 357, 358; [1922a], 153, 154.--Travassos, L. P.; Artigas, P. de T.; & Pereira, C., 1928a, 50-51, pl. 14, fig. 153(Piaractus brachypomus;Brazil).--Vaz, Z., 1932a, 9, 10, 11, 15, 16, 19, 41 (as syn. of Travassosinia dilatata) (Myleus sp.).
fabaceus (Diesing, 1939) Fischoeder, F., 1901a, 374; 1902a, 44-46, 53 (Manatus exungui, M. latirostris; Brazil & North America); 1903h, 528.--Barrois, T. C., 1908a, 791, 792.--Baylis, H. A., 1936f, 257(Manatus senegalensis;intestine;Ekuri, Southern Nigeria).—Canavan, W. P. N., 1934a, 117 (Trichechus manatus; colon; Philadelphia Zoological Garden).--Dadai, J., 1907a, 510.--Fukui, T., 1923b, 44; 1929b, 265, 268, 303, 312, 327, 345 (to (Chiorchis)).--Hutton, R. F.; & Sogandares-Bernal, F., 1960a, 290(Trichechus manatus latirostris;Florida).--Maplestone, P. A., 1923b, 166.--Näsmark, K. E., [1937a], 316, 319, 371, 372, 373, 443, 564, 565, fig. 4, 42, 44, pl. 9, fig. 4, pl. 12, fig. 3.--Price, E. W., 1932h, 42-44, 58, pl. 10, figs. 41-45.--Sokoloff, D.; & Caballero y C., E., 1932a, 163-178 [title corrected by handwriting on reprint].--Southwell, T.; & Kirshner, A., 1937a, 233.--Stiles, C. W.; & Goldberger, J., 1910a, 62, 247.--Stunkard, H. W., 1925c, 145; 1929d, 254-258, figs. 21-26.--Travassos, L. P., 1934c, 66-67, figs. 30-31.--Willey, C. H., 1935b, 11.
ferrum-equinum (Diesing, 1836) Fukui, T., 1929b, 268, 328, 346 (to (Microrchis)) (Cataphractus murica, C. corone).--Vaz, Z., 1932a, 18.
hawkesii (Cobbold, 1875) Southwell, T.; & Kirshner, A., 1937a, 217.
helostomatis (MacCallum, 1905) Fukui, T., 1929b, 254, 268, 286, 328, 346(to (Helostomatis(type))(Helostoma timmincki).
lunatus (Diesing, 1836) Dadai, J., 1907a, 472.—Sprehn, C. E. W., 1932c, 199(as syn. of Zygocotyle lunatum).--Travassos, L. P., 1921d, 357; [1922a], 153.
megacotyle (Diesing, 1836) Fukui, T., 1929b, 268, 328, 346 to (Microrchis)(Silurus palmito; intestine;Matto Grosso;Salmo pacu).--Vaz, Z., 1932a, 17(as syn. of Microrchis megacotyle).
noci Barrois, T. C., 1908a, 791-793(Macacus cynomolgus;caecum).—Näsmark, K. E., [1937a], 564, pl. 10, figs. 4-5.
oxycephalus (Diesing, 1836) Dadai, J., 1905b, 233 (Colossoma brachypoma); 1906a, 561, 562, 564, 565, 570, 571, 572, 573, 575, 576, 581, 582, 583, 585, 586, 588, 589, 594, 599, 602, 616; 1906b, 545-551, fig. 9; 1907b, 470, 511-516, 524, 526, 527, 529, 530, 534, 535, 536, 537, 538, 539, 540, 546, 547, 548, 550, 551, 552, 554, 558, 564, 566, 581, pl. 26, figs. 13-15, 18-20, 22, 23, 26, 27, pl. 27, figs. 1-2, 5-8, pl. 5, fig. 1.--Fukui, T., 1929b, 237, 265, 268, 303, 308, 312, 327, 346 (to(Chiorchis))(Salmo auratus;intestine;Cuyaba, Salmo pacu, S. pacupeda;intestine;Parana & Araguary rivers, Silurus megacephalus;South America).—Looss, A., 1912c, 357.--Näsmark, K. E., [1937a], 319, 564, pl. 9, fig. 5.--Odhner, T., 1911e, 188.--Vaz, Z., 1932a, 9, 16, 17, 26(as syn. of Dadayatrema oxycephala).
pangasii (MacCallum, 1905) Fukui, T., 1929b, 265, 268, 272, 312, 327, 346 (to (Chiorchis))(Pangasius nasutus;intestine; Palembang, Sumatra).
papillatus Dadai, J., 1906b, 554-559, fig. 11; 1906a, 570, 571, 572, 573, 576, 577, 578, 579, 580, 581, 582, 583, 585, 586, 588, 589, 590, 592, 593, 594, 597, 598, 599, 602, 604, 606, 607, 614, 617; 1907a, 520-525, 534, 535, 536, 537, 538, 541, 542, 543, 545, 546, 547, 548, 550, 551, 552, 554, 555, 556, 557, 558, 561, 562, 564, 566, 567, 568, 570, 571, 572, 579, 581, 582, pl. 26, figs. 16, 17, 21, 24, 25, pl. 27, figs. 3-4(Colossoma brachypoma;Paraguay).--Fukui, T., 1929b, 237, 265, 268, 272, 303, 308, 312, 327, 345 (to (Chiorchis)) (Salmo pacu, Colossoma brachypoma, Doras murica).--Näsmark, K. E., [1937a], 319.--Looss, A., 1912c, 357.--Stunkard, H. W., 1925c, 145, 146.--Vaz, A., 1932a, 9, 10, 11, 14, 17, 26, 39 (as syn. of Dadayatrema oxycephala).
purvisi Southwell, T.; & Kirshner, A., 1937a, 215-219, figs. 1-5 (Heosemys grandis;Kedah, Malaya).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 118 (Geomyda grandis; Malaysia).
CHIOSTICHORCHIS Artigas, P. de T.; & Pacheco, G., [1933a], 103-111(tod: C. myopotami).--Ozaki, Y., 1937b, 207.—Southwell, T.; & Kirshner, A., 1937a, 237, 241 (as syn. of Cladorchis Fischoeder).--Travassos, L. P., 1934c, 61.
myopotami (Artigas & Pacheco, 1933)Artigas, P. de T.; & Pacheco, G., [1933a], 103-105, 110-111, pl. 5, figs. 1-3, pl. 6, figs. 4-7 (Myocastor coypus;caecum).--Koiava, L. I., 1956c, 244(Nutria;Georgian SSR).
waltheri (Sprehn, 1932) Travassos, L. P., 1934c, 62, fig. 26.
CHIROPTODENDRIUM Skarbilovich, T. A., 1943a, 224.--Premvati, [1959a], 641.
luzonicum (Tubangui, 1928) Skarbilovich, T. A., 1943a, 224[combination not made].

CHLAMYDAXINE Unnithan, R. V., 1957a, 46, 118(tod:C. truncatus(Hargis, 1956)).
truncatus (Hargis, 1956) Unnithan, R. V., 1957a, 98-99, 118 (tod) (Tylosurus raphidoma;Florida).
CHLOEOPHORA Sprehn, C. E. W., 1932c, 321 [for Cloeophora].
CHOANOCHENIA Yang, F. H., 1959a, 484, 488, 496, 497 (tod: C. hwananensis).
hwananensis Yang, F. H., 1959a, 484-488, 495, 496, 497, figs. 4-8 (tod) (Halcyon pileata;intestine;Canton, China).
stomospinosa Yang, F. H., 1959a, 488-490, 495, 496, 497-498, figs. 9-10 (Halcyon pileata;intestine;Canton, China).
CHOANODERA Manter, H. W., 1940a, 325, 345, 347-348, 379(tod:C. caulolatili)(Gyliauchenidae, Megasoleninae); 1947a, 264, 269(Lepocreadiidae, Homalometroninae).
caulolatili Manter, H. W., 1940a, 325, 345-348, 359, 446, 462, 463, pl. 33, fig. 18(tod) (Caulolatilus anomalus; intestine;Cerros Island, Mexico, Caulolatilus sp.;intestine; James Island, Galapagos).
CHOANODIPLOSTOMUM Perez Vigueras, I., 1944a, 294, 295, 304, 305(tod:C. lintoni).--Dubois, G., 1953a, 38-40.--Dubois, G.; & Perez Vigueras, I., 1949a, 260(as syn. of Cotylurus Szidat, 1928).--Sudarikov, V. E., 1959b, 469-471.
lintoni Perez Vigueras, I., 1944a, 294, 303-304, 305, 331, pl., fig. 9(Gallinula chloropus cerceris;peritoneal cavity;Ariguanabo Lake, Havana Province).
CHOANOMYZUS Manter, H. W.; & Crowcroft, P. W., 1950a, 122-126(tod: C. tasmaniae).
tasmaniae Manter, H. W.; & Crowcroft, P. W., 1950a, 122-126, figs. 1-5(tod)(Dactylosargus arctidens; intestine;Tasmania).--Manter, H. W., 1954b, 475, 484 (Notothenia macrocephala; intestine; Wellington).
CHOANOPHORINAE Caballero y C., E., 1942g, 81-83.--Ruiz, J. M., 1946a, 265, 274, 280, 334-335, 336, 337, 338.
CHOANOPHORUS Caballero y C., E., 1942g, 81, 83, (tod:C. rovirosai)(Choanophorinae, Pronocephalidae).--Ruiz, J. M., 1946a, 255, 335.
rovirosai Caballero y C., E., 1942g, 81, 82, 83-86, figs. 1-2(tod) (Dermatemys mawii; large & small intestine; Tlacotalpan, Veracruz);1943c, 161-163, 171, figs. 1-2.--Caballero Rodriguez, G., 1960a, 48-52, fig. 15(Dermatemys mawii;large & small intestine; Tabasco).--Ruiz, J. M., 1946a, 335, pl., figs. 91-93.
CHOANOSTOMA Yamaguti, S., 1934a, 250, 316-317(tod: C. plectorhynchi)(Allocreadiidae, Allocreadiinae).—Chatterji, R. C.; 1936a, 84.
plectorhynchi Yamaguti, S., 1934a, 250, 316-317, fig. 31(tod)(Plectorhynchus pictus;small intestine;Inland Sea).
CHOLEDOCYSTUS Pereira, C.; & Cuocolo, R., 1941b, 312 (tod: C. eucharis).--Ruiz, J. M., 1949a, 167.
elegans (Travassos, 1926) Ruiz, J. M., 1949a, 169, 170, 171, 172, 173, 174, figs. 1-10.—Cheng, T. C., 1959c, 76, 78, 79, 84, pl. 2, fig. 2.--Dobbin, J. E., 1957c, 28-29, 36, 48, 49, 50, 51, chart 4, pl. 5, figs. 23-31, pl. 6, figs. 32-34 (Leptodactylus pentadactylus labyrinthicus;L. ocellatus, Bufo marinus bimaculatus; gall bladder, Pernambuco, Brasil).
eucharis Pereira, C.; & Cuocolo, R., 1941b, 311-324, figs. 1-5, pl. 54, figs. A-C, pl. 55, figs. D-E, pl. 56, figs. F-G, pl. 57, figs. H-I (Leptodactylus ocellatus; bile ducts;Pinheiros).--Ruiz, J. M., 1949a, 167, 169(as syn. of C. elegans).
intermedius Caballero y C., E.; Bravo Hollis, M.; & Zerecero D., M. C., 1944a, 60, 61-64, figs. 1-2 (Bufo marinus;liver & gall bladder;Huixtla, Chiapas).—Bravo Hollis, M., 1949a, 153, 155, fig. 1 (Bufo marinus; Oaxaca).--Caballero y C., E.; Brenes Madrigal, R. R.; & Jimenez-Quiros, O., 1957a, 137-138, 147, 148, 153, fig. 3 (Bufo m. marinus; Costa Rica).--Caballero y C., E.; & Diaz-Ungria, C., 1958a, 32 (Bufo m. marinus; liver & gall bladder;Venezuela).--Caballero y C., E.; Flores Barroeta, L.; & Grocott, R. G., 1956a, 166, 167-170, pl., figs. 5-6 (Bufo horribilis;bile ducts; Panamá).
vesicalis Ruiz, J. M.; & Leao, A. T., [1943d], 209-217, pls. 1-3 (Bufo marinus; gall bladder;SaoPaulo, Brasil).—Ruiz, J. M., 1949a, 167, 169(as syn. of C. elegans).
CHOLEPOTES Odhner, T., 1910d, 16, 19, 21, 22 (tod: C. ovofarctus (Odhner)).--Fuhrmann, O., 1930a, 131.--Poche, F., 1926b, 126 (Callodistomidae).--Sewell, R. B. S., 1922a, 341.--Travassos, L. P., 1922b, 17, 19;1922d, 221, 229, pl. 26, fig. 15.
ovofarctus (Odhner, 1902) Odhner, T., 1910d, 16-19, figs. IIa, III, pl. 2, fig. 4 (Synodontis schall; gall bladder; Omdurman).--Gohar, N., 1934a, 323.--Travassos, L. P., 1922b, 19.
CHONCHOSOMUM Galli-Valerio, B., 1901c, 364 [for Conchosomum].
alatum (Goeze, 1782) Galli-Valerio, B., 1901c, 364 (dog).
CHORICOTILE Parona, C.; & Perugia, V., 1889a, 743.
(Choricotyle) Perrier, E., 1897a, 1805-1806 (subg. of Octobothrium).
CHORICOTYLE van Beneden, P. J.; & Hesse, C. E., 1863a, 96, 109; 1864a, 96, 109 (mt.: C. chrysophryi).--Braun, M. G. C. C., 1890a, 477, 498, 516, 517, 522, 546.--Cerfontaine, P., 1895h, 918, 920; 1896d, 514, 515.--Llewellyn, J., 1941a, 397, 398, 404, 405(syn.: Diclidophora Goto, 1897);1941b, 416, 417, 418, 419 (Choricotylidae)(key to species).--Monticelli, F. S., 1888a, 8, 11, 86, 89, 99;1903c, 336(syn. of Diclidophora).--Palombi, A., 1949b, 321, 324(of Parona & Perugia 1889 as syn. of Diclidophoropsis Gallien, 1937).--Parona, C.; & Perugia, V., 1890, 10, 13.--Price, E. W.,

1943b, 48 (as syn. of Cyclocotyle Otto, 1823); 1936b, 12.—Saint-Loup, R., [1895a], 159.--Sproston, N.G., 1946a, 190, 487.--Taschenberg, E.L., 1879b, 240.

affine (Linton, 1898) Llewellyn, J., 1941b, 416, 419, 420, 422, fig. 9 (Paralichthys dentatus; mouth).--Price, E. W., 1943b, 41 (as syn. of Neoheterobothrium affine).

aspinachorda Hargis, W. J., 1955h, 380, 381, 382, 384, 388, pl., figs. 1-6 (probable syn.: Diclidophora sp. of Linton, 1905) (Orthopristis chrysopterus; gills, isopod of the family Cymothoidae; abdominal sclerites).

caulolatili (Meserve, 1938) Sproston, N.G., 1946a, 488-489, 519 (Caulolatilus princeps; Galapagos).--Bravo Hollis, M., 1953a, 145, pl. 5, figs. 1-2 (Trachurops crumenophthalma; gills; Jalisco).

charcoti (Dollfus, 1922) Llewellyn, J., 1941b, 416, 419, 420, 421, 424, 429, fig. 7 (syn.: Cyclobothrium charcoti Dollfus, 1922, Diclidophora sp. Fuhrmann, 1928) (Cymothoa (Meinertia) oestroides, marine isopod).—Sproston, N.G., 1946a, 489, 518, 543, 545 (Cymothoa (Meinertia) oestroides, Trachurus trachurus; Port of Musel, Box boops, Meinertia oestroides; Monaco).

chrysophrii Cerfontaine, P., 1898a, 303 (for chrysophryi).

chrysophris Monticelli, F.S., 1888a, 11, 16 (for chrysophryi).

chrysophryi van Beneden, P.J.; & Hesse, C.E., 1863a, 109-110, pl. 11, figs. 16-22 (Chrysophrys aurata).--Brinkmann, A., 1942c, 23, 26.--Cerfontaine, P., 1898a, 303.--Dollfus, R. P. F., 1922a, 289.--Gallien, L., 1937a, 152.--Llewellyn, J., 1941a, 397-405, figs. 1-7 (Pagellus centrodontus; gills; Irish Atlantic Slope); 1941b, 416, 419-420, 421, 425, 429, fig. 5.--Monticelli, F.S., 1888a, 11, 16.--Perrier, E., 1897a, 1806.--Rees, F. G.; & Llewellyn, J., 1941a, 392, 393.--Saint-Loup, R. [1895a], 159, 160, fig. 123.--Sproston, N.G., 1946a, 488, 512, 540, figs. 113 a-c (Chrysophrys aurata; Belgian coast, Pagellus centrodontus; Irish Atlantic slope).--Taschenberg, E. L., 1879b, 247 (to Octobothrium).

cynoscioni (MacCallum, 1917) Llewellyn, J., 1941a, 416, 419, 420, 421, 423, fig. 10 (Cynoscion regalis) (syn.: Diclidophora cynoscioni).--Frayne, N. Z., 1943a, 382, 383, 384, 387, 388, 389, pl., figs. 2, 7, 11 (Cynoscion regalis; gills; Virginia, South Carolina).--Hargis, W. J., 1954b, 1115 (syn.: C. reynoldsi); 1955h, 379-380 (Cynoscion nebulosus; waters near Norfolk, Virginia, South Carolina, C. nothus; gills).--Price, E.W., 1943b, 52 (as syn. of Neoheterobothrium cynoscioni).--Sproston, N.G., 1946a, 488, 489-490, 521, fig. 113g (Cynoscion regalis; Woods Hole, Massachusetts).

elongata (Goto, 1894) Llewellyn, J., 1941a, 416, 419, 420-422 (syn.: Diclidophora elongata) (Pagrus tumifrons; mouth cavity, Cymothoa, Meinertia oestroides).—Sproston, N.G., 1946a, 488, 489, 532, 545, figs. 113 d-f (Pagrus tumifrons; Mogin near Nagasaki, Japan, Pagrosomus unicolor, Cymothoa, Meinertia oestroides, M. oxyrhynchaena; Inland Sea, Japan).

hysteroncha (Fujii, 1944) Sproston, N. G., 1946a, 490, 517, 518, 525 (Bathystoma striatum, Brachygenys chrysargyreus, Haemulon flavolineatum; Tortugas, Florida).

labracis (Cerfontaine, 1896) Llewellyn, J., 1941a, 416, 419, 420, 421, 422, 429, fig. 3 (Morone labrax (syn.: Labrax lupus).--Sproston, N.G., 1946a, 490, 530.

louisianensis Hargis, W. J., 1955h, 383, 384, 386, 388, pl., figs. 8-12 (Menticirrhus americanus; gills; Barataria Bay, Louisiana).

marionis Saint-Loup, R., 1885a, 176 (Maena vulgaris; gills; Mediterranean).--Sproston, N.G., 1946a, 490-491, 529.

merlangi (MacCallum, 1917) Llewellyn, J., 1941a, 416, 419, 420, 421, 422-423, 429, fig. 6 (syn.: Diclidophora merlangi).--Price, E.W., 1943b, 47 (as syn. of Diclidophoroides maccallumi).

multaetesticulae (Chauhan, 1945) Sproston, N.G., 1946a, 491, 533 (Pellona sp.; gills; Bombay).--Chauhan, B.S., 1953a, 37.

neomaenis (MacCallum, 1917) Llewellyn, J., 1941a, 416, 419, 420, 421, 423-424, fig. 4 (Neomaenis analis).--Price, E. W., 1943b, 49 (as syn. of Cyclocotyle neomaenis).--Sproston, N.G., 1946a, 529 (Lutianus analis; gills; Key West, Florida).

pagelli (Gallien, 1937) Llewellyn, J., 1941a, 416, 419, 420, 421, 424-425, fig. 4 (Pagellus centrodontus; gills; Irish Atlantic Slope).--Sproston, N.G., 1946a, 491, 512, 532.

pinguis (Linton, 1940) Sproston, N. G., 1946a, 491, 515 (Albatrossia pectoralis; mouth, N.W. Pacific).

prionoti (MacCallum, 1917) Llewellyn, J., 1941a, 416, 419, 420, 421, 423, fig. 9 (Prionotus carolinus).--Hargis, W.J., 1955h, 380, 386, fig. 7 (Prionotus scitulus; gills; Florida, Louisiana).—Price, E. W., 1943b, 49.—Sproston, N.G., 1946a, 491-492, 529. (Prionotus carolinus, Merulinus carolinus; Woods Hole, Massachusetts).

reynoldsi Frayne, N. Z., 1943a, 382, 383-386, 387, 388, 389, pl., figs. 1, 6, 11 (Cynoscion nebulosus; gills; Chesapeake Bay & adjoining Atlantic Coast).--Hargis, W. J., 1954b, 1115; 1955b, 379-380 (as syn. of C. cynoscioni).--Sproston, N. G., 1946a, 492, 523.

smaris (Ijima in Goto, 1894) Llewellyn, J., 1941a, 416, 419, 420, 421, fig. 12 (Cymothoa).--Sproston, N.G., 1946a, 492-493, 540, 545 (Cymothoa; caudal segment, Smaris vulgaris, Meinertia oestroides; Naples).

taschenbergii Parona, C.; & Perugia, A., 1889a, 743 (Choricotile) (Sargus rondeletii; Genova); 1890, 6.--Braun, M. G. C. C., 1890a, 418, 535 (to Octobothrium).--

Brinkmann, A., 1942c, 23, 26.--Cerfontaine, P., 1898a, 303.--Dollfus, R.P.F., 1922a, 289.--Gallien, L., 1937a, 152.--Llewellyn, J., 1941a, 416, 425.--Palombi, A., 1943e, 4-6(as syn. of Diclidophoropsis taschenbergi).

CHORICOTYLIDAE Llewellyn, J., 1941a, 398, 405(as syn. of Diclidophoridae); 1941b, 416-418, 429 (key to genera).--Price, E.W., 1943b, 44.--Rees, F.G.; & Llewellyn, J., 1941a, 393.

CHORICOTYLINAE Sproston, N.G., 1916a, 471, 486-487, 512.

CHORISTOGONOPORUS Stunkard, H.W., 1938d, 38-39, 49(mt.: C. lima).

lima Stunkard, 1938d, 38 (syn.: Distoma lima Rudolphi of van Beneden, 1872).

CHORYCOTYLE Saint-Loup, R., [1895a], 159 (for Choricotyle).

CICHLIDOGYRUS Paperna, I., 1960b, 20-21 (tod: C. arthracanthus).

arthracanthus Paperna, I., 1960b, 21-23, figs. 1-2 (tod) (Tilapia zillii; gills; Dor, Israel, Tristramella simonis, T. sacra; gills, Sea of Gallilee, Israel).

bifurcatus Paperna, I., 1960b, 31, fig. 9 (Haplochromis flavii-josephi, Tilapia nilotica; Sea of Gallilee).

bychowskii (Markevich, 1934) Paperna, I., 1960b, 32(Hemichromis bimaculata; Leningrad aquarium).

tiberianus Paperna, I., 1960b, 28-30, figs. 7-8 (Tilapia zillii; Sea of Gallilee, Haplochromis flavii-josephi; Israel, Tristramella simoni(exper.), T. sacra (exper.)).

tilapiae Paperna, I., 1960b, 23-28, figs. 3-6 (Tilapia nilotica; Israel, Tilapia galilaea, Tristramella sacra; gills; Israel, Tristramella simonis (exper.)).

CITHARA MacCallum, G.A., 1917b, 70-71, fig. 34 (mt: C. priacanthi).--Fuhrmann, O., 1928b, 103 (as syn. of Tergestia).--Poche, F., 1926b, 241.

priacanthi MacCallum, G.A., 1917b, 70-71, fig. 34 (mt) (Priacanthus cruentatus, Selene vomer, Caranx ruber; intestine; Key West & New York Aquarium).

CIUREANA Skrjabin, K.I., 1923d, 68 (tod: C. quinqueangularis).--Ciurea, I., 1933c, 104, 107 (Cryptocotylinae).--Fuhrmann, O., 1928b, 118.--Price, E.W., 1931d, 3, 4(as syn. of Cryptocotyle); 1932h, 33.--Sprehn, C.E.W., 1932c, 245.--Witenberg, G.G., 1929b, 181(as syn. of Cryptocotyle).

badamschini Kurochkin, I.V., [1959b], 190-192, fig. 2(Phoca caspica; small intestine; Caspian Sea).

cryptocotyloides Isaichikov, I.M., 1923a, 155-158, figs. 1-4 (Colymbus arcticus; small intestine; Crimea); 1925b, 39, 46; 1927p, 122, 126.--Smogorzhevskaia, L.A., 1956a, 252-253, 260 (Bucephala clangula, Phalacrocorax carbo, Ardea cinerea, Egretta alba, Nycticorax nycticorax; valley of Dnieper).--Sprehn, C.E.W., 1923c, 245, 870.--Witenberg, G., 1929b, 213 (as syn. of Cryptocotyle cryptocotyloides).

quinqueangularis Skrjabin, K.I., 1923d, 68-70, fig. (tod)(domestic cat; intestine; Don province).--Faulenborg, G., 1935a, 249-254.--Isaichikov, I.M., 1923a, 57, 158, fig. 4; 1927d, 137, 140, 165.--Sprehn, C.E.W., 1932c, 245, 818.--Witenberg, G.G., 1929b, 213(as syn. of Cryptocotyle quinqueangulare).

CLACOCOELIUM Stiles, C.W.; & Hassall, A., 1898a, 89(misprint for Cladocoelium).

CLADOCALIUM Pontallié, 1853a, 104, 105 (misprint for Cladocoelium).--Stiles, C.W., 1904i, 21.--Stiles, C.W.; & Hassall, A., 1898a, 86, 89.

(CLADOCOELIUM) Dujardin, F., 1845a, 382, 388, 389(subg. of Distoma; mt: hepaticum).--Blanchard, R., 1891b, 609, 610.--Braun, M.G.C.C., 1893a, 885, 886, 909, 910.--Looss, A., 1899b, 535.--Monticelli, F.S., 1888a, 38, 92, 105; 1893, 150, 154.--Perrier, E., 1897a, 1808.

CLADOCOELIUM (Dujardin, 1845) Stossich, M., 1892, 4, 7, raised to generic rank.--Benham, W.B.S., 1901a, 65.--Braun, M.G.C.C., 1895, 138.--Guiart, J., 1938, 18 (as syn. of Campyla).--Stiles, 1904i, 21.--Stiles, C.W.; & Hassall, A., 1898a, 86, 89(Clacocalium).

delphini (Poirier, 1886) Stossich, M., (1892a), 10 (Delphinus delphis).--Baylis, H.A., 1932b, 397 (as syn. of Campula delphini).--Price, E.W., 1932h, 9.--Sprehn, C.E.W., 1932c, 286.

elephantis (Diesing, 1858) Stossich, M., (1892a), 9 (Elephas indicus; Rangoon).--Bhalerao, G.D., 1933j, 103 (as syn. of Fasciola jacksoni).

giganteum (Diesing, 1858) Stossich, M., (1892a), 9-10 (syn.: Distoma giganteum, Fasciola gigantea, Distoma magnum) (Camelopardalis giraffa, Cervus aristotelis, C. canadensis, C. elaphus, Dama vulgaris, Portax picta).--Braun, M.G.C.C., 1915a, 171.--Brumpt, E.J.A., 1913a, 328.--Oldham, J.N., 1938a, 1133 (as syn. of Fasciola magna).--Perrier, E., 1897a, 1775.--Sprehn, C.E.W., 1932c, 284.--Stiles, C.W., 1898a, 49, 51; 1904i, 19 (as syn. of Fasciola gigantica).--Tabunshtikova, A.V., 1932c, 185.--Ward, H.B., 1895a, 253 (as syn. of Fasciola magna); 1903m, 866 (in part as syn. of Fasciola magna).

hepaticum (Linnaeus, 1758) Stossich, M., (1892a), 7-9(syn.: Fasciola hepatica, Distoma hepaticum, D. caviae)(Antilope dorcas, Bos bubalis; Egypt, B. taurus; Padova, America, Camelus bactrianus, Cavia cobaja, Capra hircus, Cervus capreolus, C. elaphus, C. virginianus; North America, Castor fiber, Dama vulgaris, Elaphus indicus, Equus asinus, E. caballus; Padova, North America, Felis domestica, Homo; Dalmazia, Spagna, Zurigo, Liverpool, Lepus cuniculus, L. timidus, Macropus giganteus, Ovis aries; Padova, Normandy,

Mecklenburg, Offenbach, Buenos Aires, Ovis argali, Portax picta; India, Sus scrofa).--Braun, M. G. C. C., 1903a, 147 (to Fasciola); 1906a, 150, fig. 83; 1908a, 176; 1915a, 166.--Brumpt, E. J. A., 1910a, 264; 1913a, 324.--Castellani, A.; & Chalmers, A. J., 1910a, 355; 1913a, 465; 1919a, 565.--Dujardin, F., 1845a, 389.--Manson, P., 1921a, 786.--Perrier, E., 1897a, 1763, 1769, 1774, 1775, 1784, 1790, 1791, 1792, 1792, 1794, 1795, 1796-1797, 1798, 1799, 1803, 1808, figs. 1215, 1225, 1227, 1229-1230, 1232, 1233 (sheep; biliary canals, herbivores; liver, miracidium in Limnaea truncatula, L. peregra, redia in L. minuta).--Price, E. W., 1932h, 4.--Railliet, A., 1893a, 342.--Sprehn, C. E. W., 1932c, 280.--Stiles, C. W., 1898a, 29; 1904i, 22.--Ward, H. B., 1895a, 327(Homo), 332(Bos taurus), 335 (Ovis aries), 338 (Equus caballus); 1903m, 865.

holostomum (Rudolphi, 1819) Stossich, M., (1892a), 145.--Braun, M. G. C. C., 1902b, 136(as syn. of Urogonimus macrostomus).

jacksoni (Cobbold, 1869) Perrier, E., 1897a, 1775.

magnum (Bassi, 1875) Railliet, A., 1893a, 1257.

palliatum (Looss, 1885) Stossich, M., (1892a), 10-11(Delphinus delphis).--Baylis, H. A., 1932b, 397(as syn. of Campula palliata).--Price, E. W., 1932h, 9.--Sprehn, C. E. W., 1932c, 286.

rochebruni (Poirier, 1886) Stossich, M., (1892), 11 (Delphinus delphis).--Baylis, H. A., 1932b, 397.--Price, E. W., 1932h, 11.--Sprehn, C. E. W., 1932c, 286.

sulcatum (Linstow, 1883) Stossich, M., (1892a), 145.

CLADOCYSTIS Poche, F., 1926b, 149(tod: C. trifolium).--Baer, J. G., [1944a], 53, 54.--Fuhrmann, O., 1928b, 118.--Price, E. W., 1940c, 6, 7(Opisthorchiidae, Opisthorchiinae).--Travassos, L. P., 1929b, 8, 9.--Travassos, L. P.; Artigas, P.; & Pereira, C., 1928a, 36.--Vaz, Z., 1932a, 13, 14, 16, 22, 35, 36.--Witenberg, G. G., 1929b, 138.

intestinalis Vaz, Z., 1932a, 5, 14, 16, 22-24, 36-37, fig. 1 (syn.: C. trifolium (Braun, 1901) of Travassos, Artigas & Pereira, 1928)(Salminus maxillosus; small intestine; Sao Paulo, Brazil).

tanganyikae Prudhoe, S., 1951a, 3-5, fig. 1 (fish; bay south of Cape Tembwe).

trifolium (Braun, 1901) Poche, F., 1926b, 149(tod).--Travassos, L. P., 1929b, 18-19 (Salminus maxillosus, Ardea cocoi; Brazil).--Travassos, L. P.; Artigas, P.; & Pereira, C., 1928a, 37, pl. 12, fig. 128.--Vaz, Z., 1932a, 16, 35.

CLADORCHIDAE Leiper, R. T., 1912a, 119.--Basile, C., 1923a, 148.--Daniels, C. W.; Newham, H. B. G., 1923a, 312, 313.--Skrjabin, K. I., 1949b, 920 (includes; Kalitrematinae Travassos, 1933, Pseudocladorchinae Näsmark, 1937, Balanorchinæ Stunkard, 1925, Cladorchinae Fischoeder, 1901, Pfenderiinae Fukui, 1929, Pseudodiscinae Näsmark, 1937, Cleptodiscinae, Stichorchinae Nasmark, 1937).--Southwell, T.; & Kirshner, A., 1937a, 231, 236, 240.

CLADORCHIINAE Luehe, M. F. L., 1909b, 36-37.--Alessandrini, G. C., 1929a, 98.--Castellani, A., & Chalmers, A. J., 1913a, 462-463; 1919a, 561.--Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 231, 234.--Lane, C., [1923b], 1704.--Stiles, C. W.; & Goldberger, J., 1910a, 60, 61, 168, 170, 171, 212, 218, 246, 247, 248, 249.--Ward, H. B., 1918a, 386.

CLADORCHINAE Fischoeder, F., 1901a, 372; 1902a, 35; 1903h, 490(subf. of Paramphistomidae).--Artigas, P. de T.; & Pacheco, G., [1933a], 106, 107, 108, 110, 111.--Bittner, H.; & Sprehn, C. E. W., 1928a, 76.--Castellani, A.; & Chalmers, A. J., 1910a, 352.--Dadai, J., 1907b, 472, 473.--Daniels, C. W., 1910a, 17; 1914a, 32.--Faust, E. C., 1929c, 87.--Fuhrmann, O., 1928b, 101.--Fukui, T., 1929b, 303, 306, 307, 310, 311, 314, 324-325 (contains: Chiorchis, Taxorchis, Cladorchis).--Lahille, F., 1922a, 11.--Lane, C., [1923b], 1696.--Looss, A., 1902m, 439.--Lopez-Neyra, C. R., 1914a, 328(as syn. of Diplodiscinae Cohn, 1904).--MacCallum, W. G., 1905b, 668.--Maplestone, P. A., 1923b, 116, 158, 160.--Näsmark, K. E., [1927a], 313, 318-319, 344, 393, 396, 431, 433, 434, 436, 440-442, 551(includes: Cladorchis, Taxorchis, Chiorchis, Macrorchis).--Ozaki, Y., 1937b, 207.--Shipley, A. E., 1905c, 4, 8.--Southwell, T.; & Kirshner, A., 1937a, 230, 232, 236, 237, 240.--Sprehn, C. E. W., 1932c, 182.--Stiles, C. W., 1904i, 45.--Stiles, C. W.; & Goldberger, J., 1910a, 232.--Stunkard, H. W., 1925c, 146 (includes Cladorchis, Pseudocladorchis, Microrchis, Taxorchis, Stichorchis, Chiorchis, Pfenderius, Pseudodiscus, Watsonius, Wardius).--Travassos, L. P., 1921d, 357; [1922a], 153; 1922f, 189; 1934c, 49-50.--Vaz, Z., 1932a, 16, 19.--von der Westhuysen, 1938, 113.

(CLADORCHIS) Fischoeder, F., 1901a, 372.--Artigas, P. de T.; & Pacheco, G., [1933a], 106, 107, 108, 109.--Fukui, T., 1929b, 325-326 (includes pyriformis (type), asper).

CLADORCHIS Fischoeder, F., 1901a, 372 (tod: C. pyriformis); 1902a, 35-36, 43, 45.--Artigas, P. de T.; & Pacheco, G., [1933a], 106, 107, 108, 109.--Baylis, H. A., 1929c, 59.--Bittner, H.; & Sprehn, C. E. W., 1928a, 3.--Braun, M. G. C. C., 1915a, 205.--Brumpt, E., 1910a, 256.--Carazzi, D., 1922a, 209.--Castellani, A.; & Chalmers, A. J., 1910a, 352-353; 1913a, 462-463; 1919a, 561.--Dadai, J., 1907b, 495.--Daniels, C. W., 1914a, 271.--Daniels, C. W.; & Stanton, A. T., 1907a,

344.--Fuhrmann, O., 1928b, 59, 101.--Fukui, T., 1923b, 444; 1929a, 265, 269, 270, 302, 303, 305, 306, 308, 311, 312, 325-326 (includes subg. Cladorchis & Stichorchis).--Maplestone, P. A., 1923b, 158, 166-167.--Näsmark, K. E., [1937a], 369, 395, 434.--Neumann, R. O.; & Mayer, M., 1914a, 534.--Neveu-Lemaire, M., 1908a, 373.—Ozaki, Y., 1937b, 207.--Pearse, A. S., 1914e, 87.—Sluiter, C. P.; & Swellengrebel, N. H., 1912a, 182.--Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 212-213.--Southwell, T.; & Kirshner, A., 1937a, 233, 234, 237, 241 (syn.: Stichorchis, Taxorchis, Dadayius, Chiostichorchis).—Sprehn, C. E. W., 1932c, 183 (C. (Stichorchis) as syn. of Stichorchis Fischoeder).--Stiles, C. W.; & Goldberger, J., 1910a, 9, 60, 61, 169, 170, 212, 218, 242, 246.--Travassos, L. P., 1921d, 357; [1922a], 153; 1922f, 189; 1934a, 50-51.--van der Westhuysen, O. P., 1938a, 121 (as syn. of Brumptia).

species Travassos, L. P.; Pinto, C. F.; & Muniz, J., 1928a, 255 (Tapirus americanus; Brazil).

asper (Diesing, 1838) Fischoeder, F., 1901a, 373; 1902a, 39 (Tapirus americanus); 1903f, 602-606, pl. 29, figs. 82-85.--Fuhrmann, O., 1928a, 45, fig. 53.--Fukui, T., 1923b, 444; 1929a, 240, 268, 286, 303, 326, 345 (subg. Cladorchis).—Maplestone, P. A., 1923b, 167.--Näsmark, K. E., [1937a], 312, 319, 362, 370, 371, 372, 406, 565, fig. 41, pl. 10, fig. 10.--Travassos, L. P., 1934a, 52 (Tapirus americanus; cecum; Brazil).

fabaceus Ozaki, Y., 1937b, 209 [possible lapsus for Chiorchis fabacus].

giganteus (Diesing, 1836) Fischoeder, F., 1901a, 373 (to (Stichorchis)); 1902a, 41-42, 43 (Dicotyles albirostris, D. torquatus); 1903h, 611-614, pl. 30, figs. 89-92.--Baylis, H. A., 1929c, 69 (peccaries, pig).--Fukui, T., 1923b, 444; 1929a, 265, 268, 303, 326, 345 (to (Stichorchis)).--Mallari, A. I., 1937a, 298 (pig; large intestine).--Maplestone, P. A., 1923b, 167.--Sprehn, C. E. W., 1932c, 183 (as syn. of Stichorchis giganteus).—Stunkard, H. W., 1925c, 140.

gigas MacCallum, G. A., 1917a, 865-871, fig. 1, pls., 108-110 (Loxodon africanus; stomach & intestine; N. E. Uele).—Fukui, T., 1929a, 306.--Kishida, K., 1923a, 86, fig.--Maplestone, P. A., 1923b, 196 (as syn. of Brumptia gigas).--Schouteden, H., 1937d, 35-36.—Stunkard, H. W., 1926a, 165; 1926d, 8; 1927d, 218; 1929d, 234.--Travassos, L. P., 1921d, 357; [1922a], 153.

helostomatis MacCallum, W. G., 1905b, 673-678, fig. B (Helostoma temmincki; stomach; Palembang, Sumatra).--Fukui, T., 1929a, 303, 308, 312.—Stunkard, H. W., 1925c, 146.

heteroxenus Cordero, E. H.; & Vogelsang, E. G., 1940a, 3, 9-12, 14, fig. 3 (Podocnemis sp.; stomach; Orinoco river, Venezuela).—Yamaguti, S., 1958a, 566 (as syn. of Pseudallassostoma heteroxenus).

pangasii MacCallum, W. G., 1905b, 668-673, fig. A (Pangasius nasutus; intestine; Palembang, Sumatra).--Chatterji, R. C., 1938b, 340 (as syn. of Maccallumia pangasii).--Fukui, T., 1929a, 303, 308.--Odhner, T., 1911e, 185.--Stunkard, H. W., 1925c, 146.--Willey, C. H., 1935b, 8-12 (as syn. of Protocladorchis pangasii).

pyriformis (Diesing, 1839) Fischoeder, F., 1901a, 373; 1902a, 36-38, 39, fig. 3 (Tapirus americanus); 1903h, 596-602, figs. 78-81.--Fukui, T., 1923b, 444; 1929a, 268, 303, 325, 326, 345 (subg. Cladorchis).—Maplestone, P. A., 1923b, 166.—Näsmark, K. E., [1937a], 319, 362, 370, 371, 406, 564, figs. 39-40, pl. 10, fig. 9.--Ozaki, Y., 1937b, 309.--Prudhoe, S., 1939b, 419 (Dasyprocta agouti duodenum; Surinam).--Stiles, C. W.; & Goldberger, J., 1910a, 61, 169, 170.--Stunkard, H. W., 1925c, 140.--Travassos, L. P., 1922f, 189; 1934a, 51, 52, figs. 15-16 (Tapirus americanus; cecum; South America); 1945a, 156 (Tapirus terrestris; large intestine; Porto Cabral).

schistocotyle Fischoeder, F., 1901a, 373 (to (Taxorchis)) (Dicotyles torquatus); 1902a, 40-41 (syn.: Amphistoma giganteum Diesing, 1835 e. p.); 1903f, 607-610, pl. 29, fig. 86-87, pl. 30, fig. 88 (spelled schistolotyle).--Fukui, T., 1929a, 303.

subtriquetrus (Rudolphi, 1814) Fischoeder, F., 1901a, 373-374 (to (Stichorchis)); 1902a, 35, 42-43 (syn.: Amphistoma subtriquetrum Rudolphi, Distoma amphistomoides Boj.) (Castor fiber); 1903h, 567; 1903f, 615-620, pl. 30, figs. 93-96.--Barker, F. D., 1916b, 183 (American muskrat).—Bittner, H.; & Sprehn, C. E. W., 1928a, 17.—Cameron, T. W. M., 1938d, 103 (Castor canadensis canadensis; Anticosti, P. Q., Canada).--Dadai, J., 1907b, 485.--Freund, L., 1930c, 38.—Maplestone, P. A., 1923b, 167 (Castor fiber, Bos taurus [? error]).--Fukui, T., 1923b, 444; 1929b, 254, 265, 268, 272, 303, 326, 345.—Law, R. G.; & Kennedy, A. H., 1932b, 30 (beaver; Ontario).--Price, E. W., 1931a, 11.—Stunkard, H. W., 1925c, 140.--Swales, W. E., 1933a, 474, 476 (Castor canadensis; Kirkfield, Ontario).--Warwick, T., 1936a, 398 (Ondatra zibethicus; North America & Europe).—Weidman, F. D., 1916d, 54; 1918a, 267-279, figs. 1-2, pl. 5, figs. 1-7 (Castor fiber canadensis; Philadelphia zoo).

watsoni (Conyngham, 1904) Shipley, A. E., 1905c, 129-135, pl. 4, figs. 1-10 (Homo; Africa).--Barrois, T. C., 1908a, 792.--Bhalerao, G. D., 1933j, 108 (as syn. of Pseudodiscus hawkesi).--Braun, M. G. C. C., 1908a, 175, figs. 125-126; 1915a, 205, figs. 179-180.--Braun, M. G. C. C.; & Luehe, M. F. L., 1909a, 128; 1910a, 140.--Brumpt, E., 1910a, 284; 1913a, 347.--Carazzi, D., 1922a, 208, 209, fig. 48.--Castellani, A.;

& Chalmers, A. J., 1910a, 352-353, 376, 925, 928; 1913a, 463, 1292, 1295; 1919a, 562, 594.--Daniels, C. W., 1910a, 17.--De Rivas, D., 1920a, 254.--Fiebiger, J., 1923a, 161, 408, 415.--Guiart, J., 1910a, 280, 281, 301, 302; 1914a, 874; 1922b, 241, figs. 4-11.--Guiart, J.; & Grimbert, L. L., 1912a, 554.--Kanter, H., 1921a, 169, 176.--Koch, M., 1910a, 42, 45.--Lane, C.; & Low, G. C., [1923f], 1815.--Leiper, R. T., 1909f, 38-39; 1913g, 295.--Manson, P., 1914a, 822; 1921a, 803.--Näsmark, K. E., [1937a], 564, pl. 10, fig. 8.--Neumann, R. O.; & Mayer, M., 1914a, 534, 535.--Neveu-Lemaire, M., 1908a, 397.--Pavlovskii, E. N., 1924c, 90, 101, 245, figs. 66-67; 1924c, 101-102(subg. Watsonia).--Sluiter, C. P.; & Swellengrebel, N. J., 1912a, 182, 215.--Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 212-213(Cercopithecus callitrichus).--Sprehn, C. E. W., 1932c, 192.--Stiles, C. W.; & Goldberger, J., 1910a, 11, 212, 218.--Stitt, E. R., 1910a, 215, 219; 1916a, 298; 1918a, 329.

CLADORCHOIDEA Skrjabin, K. I., 1949b, 919, 920 (includes: Cladorchidae, Diplodiscidae, Brumptidae, Gastrodiscidae).

CLAVUNCULUS Mizelle, J. D.; et al., 1956a, 165(tod: C. bursatus(Mueller, 1936)).

bifurcatus (Mizelle, 1941) Mizelle, J. D.; et al., 1956a, 165 (Lepomis microlophus; gills; Florida).

bursatus (Mueller, 1936) Mizelle, J. D.; et al., 1956a, 165 (Micropterus salmoides; gills; Ohio, Florida, Micropterus dolomieu; gills; Tennessee, Micropterus punctulatus; gills; Tennessee, Lepomis macrochirus; gills; Florida).

unguis (Mizelle & Cronin, 1943) Mizelle, J. D.; et al., 1956a, 165(Micropterus salmoides; Tennessee, Wisconsin, Virginia).

CLEIDODISCUS Mueller, J. F., 1934c, 364 (tod: C. robustus n. sp.); 1936f, 62(emend.); 1937b, 212; 1937c, 8(key).--Chauhan, B. S., 1945b, 150, 151.--Hargis, W. J., 1952c, 42(key).--Mizelle, J. D., 1936a, 788, 790 (emend.); 1938a, 17, 18, 63, 64(Tetraonchinae, Dactylogyridae); 1955a, 261.--Mizelle, J. D.; et al., 1956a, 163-166(syn.: Leptocleidus Mueller in part, Tetracleidus Mueller, 1936 in part).--Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 344-346(syn.: Leptocleidus Mueller, 1936 in part).--Price, E. W., 1937b, 123, 148.--Seamster, A., 1938b, 603, 604, 607.--Sproston, N. G., 1946a, 187, 215, 230.--Tripathi, Y. R., [1959a], 61.

species Bangham, R. V.; & Venard, C. E., 1946a, 43.

species Hargis, W. J., 1952b, 113 (Chaenobryttus coronarius, Lepomis m. macrochirus; Westhampton Lake, Virginia); 1953b, 95, 102, 104, pl. 2, figs. 25-31.

species Mizelle, J. D., 1938a, 30, 40, 43, 48.

species Mizelle, J. D.; & Donahue, M. A., 1944a, 609, 620 (Perca flavescens; Algonquin Park, Ontario, Canada).--Mizelle, J. D.; & Regensberger, R., 1945a, 685(as syn. of Urocleidus adspectus).--Sproston, N. G., 1946a, 233, 533.

species Moore, E., 1938a, 251.

species Summer, W. A.; & Bennett, H. J., 1938a, 248(Ameiurus melas; Louisiana).

aculeatus (Van Cleave & Mueller, 1932) Mizelle, J. D.; & Regensberger, R., 1945a, 673, 676-678, 696, 697, pl. 1, figs. 14-25 (Stizostedion vitreum; Wisconsin, New York).--Mizelle, J. D.; et al., 1956a, 166.

alatus Mueller, J. F., 1938b, 223, 229, 232, pl. 2, figs. 17-24(Ambloplites rupestris; Chautauqua Lake, New York).--Mizelle, J. D.; et al., 1956a, 166 (Ambloplites rupestris; Wisconsin).--Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 345, 346.--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 678, 696, 697, pl. 1, figs. 26-40(Ambloplites rupestris; Yellow River flowage next to Fisheries laboratory near Spooner, Wisconsin & Blue Lake, Wisconsin).--Seamster, A., 1938b, 605.--Sproston, N. G., 1946a, 231, 516.

articularis Mizelle, J. D., 1936a, 787, 796-797, 806, fig. 9(Xenotis megalotis; Urbana, Illinois).--Mizelle, J. D.; et al., 1956a, 163(as syn. of Actinocleidus articularis).--Seamster, A., 1938b, 606 (as syn. of: Actinocleidus articularis).

banghami (Mueller, J. F., 1936) Mizelle, J. D., 1939a, 12; 1940b, 171-172, 177, 178, figs. 7-16 (Micropterus punctulatus, M. dolomieu; Cove Creek, Caryville, Tennessee).--Bangham, R. V.; & Venard, C. E., 1946a, 43.--Mizelle, J. D.; et al., 1956a, 166.--Mizelle, J. D.; & Donahue, M. A., 1944a, 608, 620 (Micropterus dolomieu; Algonquin Park, Ontario, Canada).--Sproston, N. G., 1946a, 231, 530.

bedardi Mizelle, J. D., 1936a, 797-798, 806, fig. 12(Xenotis megalotis; Urbana, Illinois); 1938a, 29-30, 40, 43, 48, 72, 73, 76, 77, pl. 1, fig. 6, pl. 3, figs. 57-66; 1939a, 12; 1940b, 172, 173(Lepomis megalotis; gills; Cove Creek, Caryville, Tennessee).--Mizelle, J. D.; et al., 1956a, 166.--Mizelle, J. D.; & Hughes, R. C., 1938a, 345, 346.--Seamster, A., 1938b, 605.--Sproston, N. G., 1946a, 232, 544.

brachus Mueller, J. F., 1938b, 222-223, 229, 232, pl. 2, figs. 1-9, 25-27 (Semotilus atromaculatus, Margariscus margarita; gills; French Creek, near Panama, New York).--Mizelle, J. D.; et al., 1956a, 166.--Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 345, 346.--Mizelle, J. D.; & Klucka, A. R., 1953a, 721, pl., figs. 1-3(Semotilus a. atromaculatus; Wisconsin).--Seamster, A., 1938a, 605.--Sproston, N. G., 1946a, 232, 529, 539.

capax Mizelle, J. D., 1936a, 787, 791-793, 805, fig. 1(Pomoxis annularis; Decatur & Havana, Illinois, Pomoxis sparoides; Henry & Havana, Illinois); 1937b, 311-312; 1938a, 9, 15, 20-22, 24, 26, 28, 57, 59, 74,

75, 78, 79, pl. 2, fig. 7, pl. 4, figs. 67-75. --Hargis, W.J., 1952b, 113 (Pomoxis nigro-maculatus; Westhampton Lake, Virginia; 1953b, 94-95, 102, 104, pl. 2, fig. 23. --Krueger, R.F., 1954a, 278 (Pomoxis annularis; Hancock County, Ohio, P. nigromaculatus; gills; Hancock County, Ohio). --Mizelle, J. D.; et al., 1956a, 166-167. --Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 345, 346. --Mizelle, J. D.; LaGrave, D. R.; & O'Shaughnessy, R. P., 1943a, 730, 731 (Pomoxis nigro-maculatus, P. annularis; Tennessee). --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 679, 696, pl. 1, figs. 41-50 (Pomoxis nigro-maculatus; Wisconsin, P. annularis; Illinois river, P. nigro-maculatus; Lakeland, Md., Oneida Lake, New York, Illinois river). --Mueller, J. F., 1937b, 214 (Pomoxis sparoides; Lakeland, Md., Oneida Lake, New York). --Seamster, A., 1938b, 605. --Seamster, A., 1948a, 168 (Pomoxis nigromaculatus; Monroe, Louisiana). --Sproston, N.G., 1946a, 232, 534.

chautauquensis (Mueller, J. F., 1938) Mueller, J.F., 1938b, 229 [lapsus for Tetracleidus chautauquaensis]. --Mizelle, J.D.; et al., 1956a, 172. --Seamster, A., 1938b, 606 (as syn. of Urocleidus chautauquaensis).

chavarriai Price, E.W., 1938a, 408, pl. 1, figs. 4-6 (Rhamdia rogersi; gills; Costa Rica). --Sproston, N.G., 1946a, 232, 536.

chelatus Mizelle, J.D.; & Jaskoski, B.J., 1942a, 149, 152, 153, pl., figs. 1-10 (Lepomis miniatus; Reelfoot Lake, Tennessee). --Mizelle, J. D.; et al., 1956a, 167. --Sproston, N.G., 1946a, 232, 538, fig. 15, g-1 (Sclerotis miniatus).

diversus Mizelle, J. D., 1938b, 466, 469, figs. 1-7 (Apomotis cyanellus; gills; Embarrass River, Urbana, Illinois); 1938a, 5, 20, 30-32, 41, 44, 80, 81, pl. 5, figs. 141-147. --Krueger, R.F., 1954a, 278 (Lepomis cyanellus; Ohio). --Mizelle, J.D.; et al., 1956a, 167 (Lepomis cyanellus; Illinois, Oklahoma). --Mizelle, J. D.; & Hughes, R. C., 1938a, 345, 346. --Seamster, A., 1938a, 14 (Apomotis cyanellus; Oklahoma); 1938b, 605, 610. --Sproston, N.G., 1946a, 232, 517 (Apomotis symmetricus).

floridanus Mueller, J. F., 1936c, 358, 359, 461, 463, pls. 56-57, figs. 10, 16-19 (Ictalurus punctatus; gill filaments; Myakka river, Lake Okeechobee, Florida). --Harms, C. E., [1960a], 262; 1960b, 695, 699 (Ictalurus punctatus, I. melas, I. natalis; gill filaments; Kansas). --Mizelle, J. D.; et al., 1956a, 167 (syn.: C. mirabilis Mueller, 1937 in part) (Ictalurus lacustris punctatus; Florida, Wisconsin, Tennessee, Ameirurus melas; Tennessee, Ictalurus furcatus; Tennessee, I. lacustris; Tennessee, Wisconsin, Pilodictis olivaris; Mississippi river). --Mizelle, J.D.; & Hughes, R.C., 1938a, 345, 346. --Mizelle, J.D.; & Klucka, A. R., 1953a, 721-722, pl., fig. 4 (Ictalurus l. lacustris, I. lacustris punctatus; Wisconsin). --Mizelle, J.D.; & Webb, F. O., 1953a, 206, 207. --Seamster, A., 1938b, 605. --Sproston, N.G., 1946a, 232, 527.

formosus (Mueller, 1935) Price, E. W., 1937b, 148. --Mizelle, J.D., 1938a, 27, 28 (as syn. of C. vancleavei). --Mizelle, J. D.; et al., 1956a, 168-169 (as syn. of C. vancleavei). --Seamster, A., 1938b, 605.

fusiformis Mueller, J.F., 1934c, 365-368, pl. 47, figs. 10-11 (Micropterus dolomieu; gills; Fish hatchery, Constantia, New York); 1936f, 56, 57, 60, 61, 62, 63, 64, pl. 12, fig. 8, pl. 14, figs. 15-16, pl. 15, figs. 68-69 (syn.: Ancyrocephalus cruciatus) (Micropterus dolomieu; gill filaments; Syracuse, New York, London, Ohio). --Mizelle, J.D.; et al., 1956a, 164 (as syn. of Actinocleidus fusiformis). --Mizelle, J.D.; & Regensberger, R., 1945a, 675. --Seamster, A., 1938b, 606.

incisor Mizelle, J.D., 1936a, 787, 788, 790-791, 806, fig. 7 (Helioperca incisor; Illinois); 1938a, 18, 20 (as syn. of C. robustus). --Mizelle, J. D.; et al., 1956a, 168. --Mizelle, J.D.; & Regensberger, R., 1945a, 681, 682. --Mueller, J.F., 1937b, 216 (Lepomis pallidus). --Seamster, A., 1938b, 604.

longus Mizelle, J.D., 1936a, 792, 793-794, 806, fig. 11 (Pomoxis annularis; Decatur, Illinois); 1938a, 22-24, 26, 28, 72, 73, 76, 77, pl. 1, fig. 4, pl. 3, figs. 49-56 (P. annularis; Illinois, Oklahoma). --Krueger, R.F., 1954a, 278 (Pomoxis annularis, P. nigro-maculatus; gills; Ohio). --Mizelle, J. D.; et al., 1956a, 167 (Pomoxis annularis; Illinois, Oklahoma, Tennessee). --Mizelle, J. D.; & Hughes, R. C., 1938a, 345, 346. --Mizelle, J.D.; LaGrave, D.R.; & O'Shaughnessy, R. P., 1943a, 730, 731 (P. annularis; Tennessee). --Seamster, A., 1938a, 14 (Apomotis cyanellus, Pomoxis annularis; Stillwater, Oklahoma); 1938b, 605, 610. --Sproston, N. G., 1946a, 232, 534.

malleus Mueller, J.F., 1938b, 223, 229, 233, pl. 3, figs. 1-6 (Percina caprodes, Hadropterus maculatus; Chautauqua Lake, New York). --Mizelle, J.D.; et al., 1956a, 173 (as syn. of Urocleidus malleus). --Seamster, A., 1938b, 606 (as syn. of Urocleidus malleus).

megalonchus (Mueller, 1936) Mizelle, J.D., & Hughes, R.C., 1938a, 343, 345, 346 (?Eupomotis gibbosus). --Mizelle, J.D.; et al., 1956a, 167 (syn.: Tetraonchus unguiculatus Wagener, 1857; Ancyrocephalus paradoxus Creplin, 1839, Leptocleidus megalonchus Mueller, 1936) (Micropterus dolomieu, Ambloplites rupestris, Lepomis gibbosus; Georgian Bay, Canada). --Seamster, A., 1938b, 605 (syn.: Leptocleidus megalonchus). --Sproston, N. G., 1946a, 232-233, 516, 524, 530 (Micropterus dolomieu; Ohio, Ambloplitis rupestris; Oklahoma, Eupomotis gibbosus; Oklahoma).

mirabilis Mueller, J. F., 1937b, 213, 217, 218, 219, figs. 6-7, 47-50 (Leptops olivaris; gills; Mississippi river). --Brown, T. G., 1953a, 734-737, figs. 1-3.--Mizelle, J. D.; et al., 1956a, 167 (in part as syn. C. floridanus).--Mizelle, J. D.; & Cronin, J. P., 1943a, 205-206, 215, 216, pl. 2, figs. 1-13 (Ameiurus melas, Ictalurus lacustris punctatus, I. furcatus; Reelfoot Lake, Tennessee, Pilodictis olivaris, Mississippi river). --Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 345, 346. --Seamster, A., 1938b, 605. --Sproston, N. G., 1946a, 233, 516, 527, 532, 533.

nematocirrus Mueller, J. F., 1937b, 209, 212-123, 216, 217, 218, 219, figs. 1-2, 51-53 (Eupomotis gibbosus; gills; Florida); 1941b, 98-99, 102, 103, figs. 1-16 (Eupomotis microlophus, E. gibbosus; Florida). --Mizelle, J. D.; et al., 1956a, 167 (Lepomis microlophus; Florida, L. macrochirus; Louisiana). --Mizelle, J. D.; & Hughes, R. C., 1938a, 345, 346.--Seamster, A., 1938b, 605; 1948a, 167 (Lepomis megalotis; Louisiana).--Sproston, N. G., 1946a, 233, 524. --Summers, W. A.; & Bennet, H. J., 1938a, 248 (Helioperca incisor; Baton Rouge, Louisiana).

oculatus Mueller, J. F., 1934c, 366, 367, 368, pl. 47, figs. 5-6 (Eupomotis gibbosus; gills; fish hatchery, Constantia, New York); 1936f, 56, 57, 60, 61, 65, pl. 12, fig. 5, pl. 14, fig. 21.--Mizelle, J. D.; et al., 1956a, 164 (as syn. of Actinocleidus oculatus). --Seamster, A., 1938b, 606.

pricei Mueller, J. F., 1936f, 458, 459, 461, 464, pls. 56-57, figs. 11-15 (Ictalurus punctatus, Ameiurus nebulosus, A. natalis; Myakka river, Lake Okeechobee, Florida); 1937b, 214 (Ameiurus nebulosus; Oneida New York). --Bangham, R. V.; & Venard, C. E., 1946a, 43. --Hargis, W. J., 1952b, 112 (Ameiurus n. nebulosus; Westhampton Lake, Virginia); 1953b, 95.--Mizelle, J. D., 1940b, 165. --Krueger, R. F., 1954a, 278 (Ameiurus melas, A. nebulosus; Ohio). --Mizelle, J. D.; et al., 1956a, 167-168. --Mizelle, J. D.; & Cronin, J. P., 1943a, 206-207, 215, 216, pl. 1, figs. 65-74 (Ictalurus lacustris punctatus; Tennessee & Florida, I. furcatus; Tennessee).--Mizelle, J. D.; & Donahue, M. A., 1944a, 608-609, 620 (Ameiurus nebulosus, A. melas; Algonquin Park, Ontario, Canada).--Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 345, 346. --Mizelle, J. D.; & Klucka, A. R., 1953a, 722 (Ictalurus l. lacrustris; Wisconsin).--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 680, 696, 697, pl. 1, figs. 51-55 (Ameiurus nebulosus; Wisconsin). --Mizelle, J. D.; & Webb, F. O., 1953a, 206, 208 (Ictalurus l. lacustris; upper Lake Pepin, Mississippi river, Wisconsin).--Seamster, A., 1938a, 14 (Ictalurus punctarus, Ameiurus melas; Stillwater, Oklahoma); 1938b, 603, 605, 606, 607, 608, 609, 610, 611, pl. 1, figs. 1-7. --Sproston, N. G., 1946a, 233, 516, 527. --Summers, W. A.; & Bennett, H. J., 1938a, 248 (Ameiurus melas; Baton Rouge, Louisiana).

rarus Mizelle, J. D., 1940a, 286, 288-289, figs. 32-38 (Micropterus punctulatus; gills; Cove Creek, Caryville, Tennessee). --Mizelle, J. D.; et al., 1956a, 168. --Sproston, N. G., 1946a, 233, 530.

robustus Mueller, J. F., 1934c, 364-365, 366, 367, pl. 47, figs. 1-4 (tod) (Eupomotis gibbosus; gills; fish hatchery, Constantia, New York); 1936f, 58, 59, 60, 61, 62, 63, 64, pl. 13, fig. 14, pl. 14, figs. 26-27, pl. 15, figs. 44, 56-57 (Lepomis incisor; gill filaments; London, Ohio); 1937b, 216 (Lepomis pallidus); 1937c, 5, fig. --Hargis, W. J., 1952b, 113 (Chaenobryttus coronarius, Lepomis macrochirus; Westhampton, Lake, Virginia); 1953b, 95, 102, 104, pl. 2, fig. 24 (syn.: C. incisor Mizelle, 1936, Actinocleidus incisor (Mizelle, 1936). --Kimpel, H. G., 1939a, 4 (immunity). --Krueger, R. F., 1954a, 278 (Lepomis cyanellus; gills; Ohio). --Mizelle, J. D., 1938a, 9, 15, 18-20, 22, 31, 38, 41, 44, 46, 59, 64, 72, 73, 76, 77, pl. 1, fig. 1, pl. 3, figs. 13-21 (Helioperca macrochira; gills; Illinois, Apomotis cyanellus; gills; Illinois). --Mizelle, J. D.; et al., 1956a, 168. --Mizelle, J. D.; & Brennan, W. J., 1942a, 135, 137-138, 142, 143, pl., figs. 15-18 (Lepomis macrochirus; Tennessee, Florida, L. gibbosus; gills; New York, Ohio, Illinois, L. cyanellus; Ohio, Illinois, New York). --Mizelle, J. D.; & Hughes, R. C., 1938a, 342, 343, 345.--Mizelle, J. D.; & Regensberger, R., 1945a, 673, 681, 682 (Lepomis macrochirus; Wisconsin, Louisiana, L. gibbosus; Wisconsin). --Seamster, A., 1938b, 604. --Sproston, N. G., 1946a, 230, 231, 517, 524, 526, 528, fig. a-f.

stentor Mueller, J. F., 1937b, 213, 215, 217, 218, 219, figs. 3-5, 45-46 (Ambloplites rupestris; gills; New York). --Hargis, W. J., 1952b, 113 (Pomoxis nigro-maculatus; Westhampton Lake, Virginia); 1953b, 96, 102, 104, pl. 2, figs. 32-40. --Mizelle, J. D.; et al., 1956a, 168. --Mizelle, J. D.; & Hughes, R. C., 1938a, 345, 346. --Mizelle, J. D.; & Regensberger, R., 1945a, 673, 682, 696, 698, pl. 2, figs. 15-31 (Ambloplites rupestris; Wisconsin). --Seamster, A., 1938b, 605. --Sproston, N. G., 1946a, 234, 516.

travassosi Price, E. W., 1938a, 407-408, pl. 1, figs. 1-3 (Rhamdia rogersi; gills; Costa Rica). --Sproston, N. G., 1946a, 234, 536.

uniformis Mizelle, J. D., 1936a, 792, 794-795, fig. 3 (Pomoxis annularis; Illinois); 1938a, 22, 24-26, 28, 74, 75, 78, 79, pl. 2, fig. 12, pl. 4, figs. 85-93 (Pomoxis annularis; gills; Oklahoma). --Krueger, R. F., 1954a, 278 (P. annularis; Ohio). --Mizelle, J. D.; et al., 1956a, 168. --Mizelle, J. D.;

& Hughes, R. C., 1938a, 345, 346. --Mizelle, J.D.; LaGrave, D.R.; & O'Shaughnessy, R.P., 1943a, 730, 731 (Pomoxis annularis; Tennessee). --Seamster, A., 1938b, 605. --Sproston, N.G., 1946a, 234, 534.
vancleavei Mizelle, J.D., 1936a, 792, 795-796, 806, fig. 10 (Pomoxis annularis; Illinois); 1938a, 22, 24, 26, 27-29, 64, 72, 73, 76, 77, pl. 1, fig. 5, pl. 3, figs. 31-39 (Pomoxis annularis, P. sparoides; gills). --Hargis, W.J., 1952b, 113 (Pomoxis nigromaculatus; Westhampton Lake, Virginia); 1953b, 97, 102, 105, pl. 3, figs. 1-6 (syn.: Onchocleidus formosus Mueller, 1936, C. formosus (Mueller, 1936) Price, 1937). --Krueger, R.F., 1954a, 278 (Pomoxis annularis, P. nigro-maculatus; Ohio). --Mizelle, J. D.; et al., 1956a, 168-169. --Mizelle, J. D.; & Hughes, R. C., 1938a, 343, 345. --Mizelle, J.D.; LaGrave, D.R.; & O'Shaughnessy, R. P., 1943a, 730, 731 (P. nigro-maculatus, P. annularis; Tennessee). --Mizelle, J. D.; & Webb, F. O., 1953a, 206, 208-209 (P. annularis; Mississippi river, Wisconsin). --Mueller, J. F., 1936c, 462. --Seamster, A., 1938b, 605, 609, 610 (P. annularis, P. sparoides; Oklahoma); 1938a, 14. --Sproston, N. G., 1946a, 234, 516, 527, 535. --Summer, W.A.; & Bennett, H.J., 1938a, 248 (P. annularis; Louisiana).
venardi Mizelle, J. D.; & Jaskoski, B.J., 1942a, 147, 152, 153, pl., figs. 49-61 (Lepomis miniatus; Reelfoot Lake, Tennessee). --Mizelle, J.D.; et al., 1956a, 169. --Sproston, N.G., 1946a, 234, 538.
CLEISTOGAMIA Faust, E.C., 1924c, 121 (tod: C. holothuriana) [now determined to be a turbellarian]. --Fuhrmann, O., 1928b, 128. --Poche, F., 1926b, 192. --Khalil, M., & Abdel Azim, M., 1937a, 796 (Turbellaria, Anoplodiidae, Anoplodiinae).
holothuriana Faust, E. C., 1924c, 121 (tod) (holothurian; alimentary canal; Andaman Islands); 1927g, 215-218, pl. 14, figs. 1, 1a, pl. 15, figs. 2-4a (Actinopyga mauritiana; intestine; Andaman Sea). --Baer, J. G., 1938c, 159-168, figs. 1-5 (type species). --Dubois, G., 1938b, 469 ("according to J.G. Baer it is a Turbellaire Rhabdocoele of the fam. Umagillidae"). --Hyman, L. H., 1960a, 11, 12, fig. 13 Actinopyges echinites; Madagascar). --Timon-David, J., 1938a, 471-472.
loutfia (Khalil & Abdel Azim, 1927) Khalil, M., 1938a, 285-287.
CLEISTOGAMIIDAE Bosma, N. J., 1931a, 521-522. --Khalil, M.; & Abuel Azim, M., 1937a, 290, 291 (syn.: Cleistogaminae Faust).
CLEISTOGAMIINAE Faust, E. C., 1927g, 218. --Khalil, M.; & Abdel Azim, M., 1937a, 290, 291 (raised to family rank).
CLEOPHORA Bashkirova, E.I., 1947a, 355, 515, for Cloeophora Dietz, 1909.
CLEPTODISCINAE Skrjabin, K. I., 1949a, 283-284; 1949b, 921 (key).
CLEPTODISCUS Linton, E., 1910b, 72-73 (type: C. reticulatus). --Fuhrmann, O., 1928b, 102. --Hanson, M. L., 1955a, 78. --Näsmark, K. E., [1937a], 434 (Schizamphistominae). --Ozaki, Y., 1937b, 207 (Cladorchinae). --Poche, F., 1926b, 222 (Paramphistomidae). --Southwell, T.; & Kirshner, A., 1937a, 237, 241 (as syn. of Pseudodiscus Sonsino, 1895). --Travassos, L., 1934c, 71-72.
bulbosus Hanson, M. L., 1955a, 76-78, 86, fig. 1 (Melichthys buniva; intestine; Honolulu).
kyphosi Sogandares-Bernal, F., 1959a, 148-149, 150, pl. I, figs. 1-3 (Kyphosus sectatrix; mid-intestine; British West Indies); 1959b, 74.
reticulatus Linton, E., 1910b, 17, 20, 72, 96, pl. 24, figs. 198-204 (type) (Pomacanthus arcuatus; Dry Tortugas). --Manter, H. W., 1947a, 261-262, 374. --Perez Vigueras, I., 1955b, 220-221, fig. 35 (Pomacanthus arcuatus; La Habana). --Siddiqi, A.H.; & Cable, R. M., 1960a, 273 (Pomacanthus arcuatus; large intestine; Guaniquilla, Porto Rico). --Sogandares-Bernal, F., 1959b, 74 (Pomacanthus aureus; immature specimens in pyloric ceca & mature specimens in rectum; N. Bimini, British West Indies). --Travassos, L. P., 1934c, 72, 73, fig. 35.
CLINOSTOMADIDAE Dollfus, R. P. F., 1931e, 493.
CLINOSTOMATIDAE Dollfus, R. P. F., 1931e, 492-493; 1932d, 562. --Bykhovskaia-Pavlovskaia, I. E., 1957b, 172. --Chen, H.-T., 1956b, 105.
species (metacercaria, probably clinostomatid) Le Roux, P. L., 1953b, 265 (Physopsis africana; Jadotville, Belgian Congo).
CLINOSTOMATINAE Kurashvili, B. E., 1949a, 59-60.
CLINOSTOMATOIDES Dollfus, R. P. F., 1931e, 492-493; 1932d, 562.
CLINOSTOMATOPSIS Dollfus, R. P. F., 1932d, 562 (tod: C. sorbens (Braun, 1899)). --Baer, J. G., 1933b, 336.
reticulatum (Looss, 1885) Dollfus, R. P. F., 1932d, 562. --Baer, J. G., 1933b, 337 (as syn. of Clinostomum dictyotum (Monticelli, 1893).
sorbens (Braun, 1899) Dollfus, R. P. F., 1932d, 562 (type).
CLINOSTOMIDAE Luehe, M. F. L., 1901n, 488. --Baer, J. G., 1933b, 323, 324-325 (includes: Clinostomum Leidy, 1856; Euclinostomum Travassos, 1928, Ithyclinostomum Witenberg, 1926, Odhneriotrema Travassos, 1928, Opisthophallus Baer, 1923). --Bittner, H.; & Sprehn, C.E.W., 1928a, 2. --Dollfus, R. P. F., 1930a, 217. --Dubois, G., 1930b, 61-72. --Fuhrmann, O., 1928b, 47, 62, 93, 122. --Looss, A., 1902m, 839 (includes Clinostomum, Har-

mostomum, Ityogonimus, Urotocus, Hapalotrema). --Odhner, T., 1902e, 42. --Poche, F., 1926b, 172.—Sprehn, C. E. W., 1932c, 180, 296. --Travassos, L. P., 1928c, 326, 333-334, 369-370; 1928h, 643. --Witenberg, G. G., 1925c, 170, 175, 246, 247.—Yamaguti, S., 1933b, 86, 90(emend.) (includes: Harmotrematinae n. subfam.).

species (clinostomídeos) Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 412 (Paulicea lutkeni; Brasil).

species (clinostomídeos) Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 404 (Megaceryle t. torquata; Brasil).

species (clinostomídeos) Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, (Trigrisoma lineatum marmoratum; Brasil).

species (clinostomídeos) Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 398 (Jabiru mycteria; Brasil).

species (clinostomídeos) Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 397 (Ardea cocoi; Brasil).

species (clinostomídeos) Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 397 (Butorides s. striatus; Brasil).

species (clinostomídeos) Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 397 (Casmerodius albus egretta; Brazil).

CLINOSTOMIDEA Szidat, L., 1929a, 685.

CLINOSTOMINAE Pratt, H. S., 1902a, 889, 907(key)(includes Clinostomum, Nephrocephalus, Sperost. [?], Microlistrum, Mesotretes, Hapalometra & Distoma oricola). --Baer, J. G., 1933b, 320, 325, 327. --Dollfus, R. P. F., 1930a, 217. --Odhner, T., 1902e, 42.—Witenberg, G. G., 1925c, 175.

CLINOSTOMOIDEA Witenberg, G. G., 1925c, 170, 247.

CLINOSTOMOIDES Dollfus, R. P. F., 1950a, 9, 75, 77(tod: C. brieni).—Agarwal, S. M., [1959c], 17-18(diagnosis emend.).

brieni Dollfus, R. P. F., 1950a, 9, 77-79, fig. 54 (tod) (Ardea goliath; oesophagus; Belgian Congo). --Prudhoe, S., 1957a, 14, 15-16, 28, fig. 6(Clarias lazera; skin; Lake at Mabwe).

dollfusi Agarwal, S. M., [1959c], 13-16, 17, 18, fig. (Clarias sp., Saccobranchus sp.; branchial region beneath operculum; Jabalpur).

ophicephalus (Tubangui; & Masilungan, 1944) Agarwal, S. M., [1959c], 17, 18.

ophiocephalus Agarwal, S. M., [1959c], 17, 18, for ophicephalus.

CLINOSTOMUM Leidy, J., 1856b, 45 (tld: gracile) [a] [not Clinostomus Girard, 1856, 211, fish]. --Agapova, A. I., 1957a, 124(distribution in reservoirs of Kazakhstan). --Baer, J. G., 1933b, 324, 328(pro parte as syn. of Euclinostomum Travassos, 1928), 329(pro parte as syn. of Ithyclinostomum Witenberg, 1926), 329-331, 339. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 29, 54, 78, 94. --Braun, M. G. C. C., 1893a, 886, 887, 894; 1899f, 465; 1899g, 484-488, 489-493; 1900h, 1-48, pls. 1-2, figs. 1-20; 1900c, 24-32; 1901b, 9, 34; 1901f, 561. --Canavan, W. P. N., 1933a, 502, 504. —Cort, W. W., 1913a, 169-182.—Darr, A., 1902a, 655.—Dollfus, R. P. F., 1932e, 562. --Fiebiger, J., 1923a, 149. --Fuhrmann, O., 1928b, 47, 122. --Gedoelst, L., 1911a, 99. --Hunter, G. W., 1932c, 108. --von Ihering, H., 1902a, 44.—Kaw, B. L., 1950a, 111, 113-114.—Looss, A., 1899b, 649-651 (see aequale, heteroclitum, commutatum); 1902m, 839.—Lopez-Neyra, C. R., 1924a, 27. --Luehe, M. F. L., 1899k, 538; 1900aa, 557; 1901n, 488; 1909b, 141, 143.—Lutz, A., 1922a, 80.—MacCallum, W. G., 1899a, 707. —Monticelli, F. S., 1893i, 156.—Neumann, L. G., 1909a, 96. --Neveu-Lemaire, M., 1912a, 591. --Odhner, T., 1902e, 29, 42; 1912b, 67. --Pratt, H. S., 1902a, 889, 907 (key); 1916a, 187. --Price, E. W., 1938d, 13. --Railliet, A., 1898b, 172(syn.: Mesogonimus). --Riley, W. A.; & Christenson, R. O., 1930a, 4, 9, figs. 1-2. --Sewell, R. B. S., 1922a, 232. --Skrjabin, K. I., 1923k, 216. --Sprehn, C. E. W., 1932c, 296. --Stiles, C. W., 1901r, 184. --Stiles, C. W.; & Hassall, A., 1898a, 86 (gracile, designated type), 96. --Szidat, L., 1929a, 670, 684, 685. --Travassos, L. P., 1928c, 334, 371, pl. 43, fig. 13; 1928h, 643. --Travassos, L. P.; Artigas, P. de T.; & Pereira, C., 1928a, 39. --Van Cleave, H. J.; & Mueller, J. F., 1934a, 180, 230-231.—Velu, H.; & Barotte, J. H., 1924a, 345. --Ward, H. B., 1918a, 408. --Witenberg, G. G., 1925c, 175.

species Ahsan, S. N., 1959a, 32-33, fig. (Trichogaster fasciatus; Patna).

species (metacercariae) Alvey, C. H.; & Stunkard, H. W., 1937a, 18, 19, 20, 21 (Rana pipiens, R. clamitans, Ameiurus nebulosus; Massachusetts, Mollienesia latipinna; southern U. S. or northern Mexico, Piabucina astrigata; Ecuador, Lepomis pallidus; eastern U.S., Micropterus dolomieu; eastern U.S.).

species Belliappa, A. B., 1944a, 101-102 (cat).

species Bennett, H. J.; & Humes, A. G., 1938a, 243(Amphiuma tridactylum; Louisiana).

species Borovitskaia, M. P., 1952a, 16, 20 (Carassius carassius; stomach wall; Danube, Perca fluviatilis; Danube).

species Buller, G. W., 1948a, 20(fish).

species Bykhovskaia, I. E.; & Bykhovskii, B. E., 1940a, 148, 150(Perca fluviatilis).

species (cercaria) Cort, W. W.; McMullen, D. B.; & Brackett, S., 1939a, 20, 21(Helisoma campanulatum smithii; Douglas

[a] Looss considers that gracile is not the young form of Heterostomum, but he accepts the latter as type; this is doubtless a lapsus.

Lake region, Michigan).

species Dogiel, V.A.; & Bykhovskii, B.E., 1934a, 257, 287, 294-295 (Rutilus rutilus, Leuciscus idus oxianus, Aspius a. erythrostomus, Perca fluviatilus, Scardinius erythrophthalmus; gills; Aral Sea).—Dubinin, V.B., 1952e, 220-221, fig. 1(VI) (as syn. of Clinostomum complanatum).

species Dollfus, R.P.F., 1950a, 84-85, fig. 62 (Tilapia melanopleura; cyst in palate; Ivory Coast).

species Dollfus, R. P. F., 1950a, 9, 83-84, figs. 59-61(Psammophis sibilans; digestive tube; French Guinea).

species Dollfus, R. P. F., 1950a, 9, 79-82, figs. 55-57(Ardea goliath; oesophagus & crop; Belgian Congo)

species Dubinina, M. N., 1949b, 112-113 (Cyprinus carpio; gills; Volga delta).

species (metacercariae) Fowler, J. A., 1947a, 444(Ambystoma maculatum; Maryland).

species Fredine, C. G., 1940a, 127(grubs in perch, adults in night herons & cormorants; Minnesota).

species Hunter, G. W.; & Hunter, W. S., 1932a, 267(Ardea herodias; mouth & esophagus; Oswegatchie & Black river systems, New York).

species Hunter, G. W.; & Hunter, W. S., 1932a, 267 (Botaurus lentiginosus; mouth; Oswegatchie & Black river systems, New York).

species Hutton, R.F.; & Sogandares-Bernal, F., 1960a, 289(Mollienesia latipinna; Florida).

species Ingles, L. G., 1936a, 84 (Rana aurora, R. boyli; California).—Walton, A.C., 1947b, 26.

species Krull, W.H., 1933n, 108 (Rana pipiens, R. clamitans; Michigan).

species (Avitelloradiata) Kurashvili, B.E., 1950a, 43-44, fig. 2(Ardea cinerea; Georgian SSR); [1954a], 341.

species (Vitelloradiata) Kurashvili, B. E., 1950a, 42-43, 45, fig. 3(Ardea cinerea; Georgian SSR); 1957a, 29-30, fig. 3.

species McIntosh, A., 1935f, 79-80 (Subulina octona; Puerto Rico).

species (metacercariae) Mizelle, J.D.; & Moore, G. A., 1939a, 5 (orange spotted sunfish).

species (cyst No. 1) Pearse, A.S., 1920a, 35, 45, fig. 10 (Hoplias malabaricus; encysted in tail; Venezuela).

species Pearse, A.S., 1924b, 164, 191, 192 (yellow perch).

species (metacercariae) Sillman, E. I., 1957a, 100 (Lepomis gibbosus; vicinity of Ann Arbor, Michigan).

species Sogandares-Bernal, F., 1955a, 589 (Dorosoma cepedianum; Bonnet Carre Spillway, Louisiana).

species Stuewer, F. W., 1943a, 218(raccoon; Michigan).

species Travassos, L. P., [1941a], 709 (Ardea cocoi).

species Travassos, L. P.; & Teixeira de Freitas, J.F.; & Lent, H., 1939a, 227(Anhinga anhinga; Brazil).

species Zebrowski, G., 1923a, 205(Rana pipiens; encysted; Indiana).

abdoni Tubangui, M. A.; & Garcia, E. Y., 1939a, 397-401, fig. 1(Felis catus domesticus; mouth cavity under tongue; Surigao, Mindanao).--Agarwal, S. M., [1960a], 104(key).

aequale (Dujardin, 1845)[Looss, A., 1899b, 650 "thinks Distoma aequale may belong to this genus"] Bittner, H.; & Sprehn, C. E. W., 1928a, 11(Burhinus oedicnemus).

africanum Stossich in Galli-Valerio, B., 1906a, 49-50, fig. 2(fish; intestine; French Congo).--Baer, J.G., 1933b, 337, 338.--Kaw, B. L., 1950a, 111.--Price, E. W., 1938d, 12.

anusi Wesley, W. K., 1944a, 180-183, fig. (Xy[i.e. e]norhynchus asiaticus; oesophagus; Fatehpur, U. P., India).--Agarwal, S.M., [1960a], 105.

attenuatum Cort, W. W., 1913a, 171, 172, 173, 174, 177, pl. 9, figs. 1, 4(Rana catesbiana; Go-Home Bay, Toronto, Canada, Rana pipiens).--Agarwal, S.M., [1960a], 104(key).--Alvey, C. H.; & Stunkard, H. W., 1932a, 174(Ardea heroidas; Missouri); 1937a, 15-22, fig.—Axmann, M.C., 1947a, 322.—Baer, J.G., 1933b, 330, 332(syn.: C. marginatum Wright, 1879, nec Rudolphi, 1809) (Botaurus lentiginosus, Florida caerulea, Rana catesbiana, R. halecina).—Corrington, J.D., 1935b, 15, fig.--Hunter, G.W., 1932c, 108 (Rana palustris, R. clamitans, Botaurus lentiginosus); 1937a, 242, 243.--Hunter, G.W.; & Hunter, W., S., 1932a, 267; 1934d, 248, 250-254, fig. 3 (Botaurus lentiginosus (exper.), Ardea herodias (exper.), Rana pipiens); 1935b, 411, 412 (valid species).--Hutton, R.F.; & Sogandares-Bernal, F., 1960a, 288 (Phalacrocorax auritus floridanus; Florida).--Jaiswal, G. P., 1957a, 39 (Rana tigrina; buccal cavity; Hyderabad State).--Manter, H. W., 1937d, 103-104(pigeon; University of Nebraska campus).--Najarian, H. H., 1952c, 157 (furcocercous cercaria believed to be larval form of C. attenuatum)(Lymnaea palustris; Michigan); 1955c, 196(Rana clamitans; Ann Arbor, Michigan).--Odlaug, T.O., 1955a, 260, 261(glycogen).--Perez Vigueras, I., 1955a, 61-63, fig. 17(Butorides virescens maculatus).--Price, E.W., 1937c, 33-36, fig. 1 (chicken; Nebraska); 1938d, 12, 13 (key).--Riley, W. A.; & Christenson, R. O., 1930a, 3.--Shoop, C. E., 1931a, 145 (Ardea h. herodias; neck).--Trowbridge, H.; & Hefley, N. M., 1934a, 17 (Rana sphenocephala, bullfrog; near Norman, Oklahoma).—Tubangui, M.A., 1933c, 177.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 231, 233, 234, fig. 7$_{4-5}$ (Rana clamitans; Botaurus lentiginosus; Rome, New York).--Zebrowski, G., 1932a, 44.

australiense Johnston, S. J., 1917a, 230-234, 249, 253, 256, pl. 16, fig. 17 (Plotus novae-hollandiae; oesophagus; Burnett river, Queensland).--Agarwal, S. M., [1960a], 104, 109.--Baer, J. G., 1933b, 320, 322, 323, 331, 333.--Cleland, J. B., 1922b, 94.--Johnston, T. H., 1942b, 187, 188, 189, 191, figs. 1-2 (Nematalosa elongata; Burnett River, Australia); 1943a, 228, 229, 230, 240, pl., figs. 1-3 (Plotus (=Anhinga) novae-hollandiae; Burnett river, Queensland).--Price, E. W., 1938d, 12, 13.--Yamaguti, S., 1933b, 69.

campanulatum Olsen, O. W., 1940b, 327, for complanatum Rudolphi.

chabaudi Vercammen-Grandjean, P. H., 1960d, 21, 28-29, 49, 50, 116, 118-120, 138-139, pl. 41, figs. 271-277, pl. 55. figs. 352-353 (Radix natalensis undussumae; Nyakab river, Ptychadena sp.; Nyakab river Hyperolius sp.; Nyakab river, Hyperolius sansibaricus kivuensis; raised in laboratory).

chrysichthys Dubois, G., 1930b, 66-68, fig. B, pl. 2, figs. 4-6 (Chrysichthys kingsleya; fin; Africa).--Agarwal, S. M., [1960a], 108.--Baer, J. G., 1933b, 318, 336, 337 (Chrisichthys kingsleyae = Chrysichthys walkeri; Angola).--Dollfus, R. P. F., 1931d, 492.--Kaw, B. L., 1950a, 111, 113.--Price, E. W., 1938a, 12, 13.

clarias Dubois, G., 1930b, 62-65, fig. A, pl. I, figs. 1-3 (Clarias angolense; body cavity; Africa).--Dollfus, R. P. F., 1931d, 492.

commutatum (Diesing, 1858) Railliet, A., 1898b, 173 (young pigeons, chickens).--Altara, I., 1932a, 286 (pigeons; intestine).--Gedoelst, L., 1911a, 100 (chicken, turkey, pigeon).--Neumann, L. G., 1909a, 124, 137, 146.

complanatum (Rudolphi, 1914) Braun, M. G. C. C., 1899g, 490-491 (Ardea cinerea; Berlin); 1900c, 27-28, 31; 1900h, 23-25, 26, 41, 42, pl. 1, figs. 6-7.--Agarwal, S. M., [1960a], 103, 109 (as syn. of C. marginatum).--Baer, J. G., 1933b, 330, 331-332 (syn.: C. marginatum) (Ardea cinerea, A. cocoi, A. egretta, A. herodias, Cancroma cochlearia, Mycteria americana, Nycticorax nycticorax, Nyctanassa violacea, Larus argentatus (?), Perca fluviatilis, P. flavescens, Aphredoderus sayanus, Micropterus dolomieu, Eupomotis pallidus=Lepomis pallidus, Pomotis auritus, Adnia dugesi, Callichthys asper, Poecilia vivipara, Chaetosomus brachyurus, Amieurus [sic] nebulosus, Semotilus atromaculatus=Leucosomus corporalis, Cynodon scomberoides, Satanoperca pappatera, Chaetobranchus flavescens, C. gulosus, Crenicichla johanna, C. saxatilis, Salmo fontinalis, Thamnophis radix=Tropidonotus ordinatus radix).--Balashov, I. S., 1953a, 77 (Rutilus r. uzboicus, Perca fluviatilis; Lake Iaskh).--Bittner, H.; & Sprehn, C. E. W., 1928a, 27.--Bykhovskaia-Pavlovskaia, I. E., 1955a, 126-127, 150 (Ardea cinerea, Egretta alba; Tadzhikistan).--Bykhovskaia-Pavlovskaia, I. E.; & Petrushevskii, G. K., 1959a, 203.--Caballero y C., E., 1946a, 137, 148, 149, 150, figs. 6-7 (Butorides v. virescens; Chiapas, Mexico).--Ciurea, I., 1911b, 354; 1933b, 162, 165, 167.--Ciurea, I.; & Ciurea, C., 1939a, 10-12, figs. 1-2 (Perca fluviatilis, Cyprinus carpio, Scardinius erythrophthalmus; near Bucharest).--Clapham, P. A., 1945d, 90 (Ardeola ralloides; Gold Coast).--Dubinin, V. B., 1941a, 380; 1949c, 131-133, figs. 1-2 (cycle of development) (Ardea cinerea, A. purpurea, Egretta garzetta, Nycticorax nycticorax, Lymnaea stagnatilis, L. ovata; Volga delta); 1952e, 220-221, fig. 1 (VI); 1954e, 206-207 (Pelecanus onocrotalus; mouth cavity; Volga delta).--Dubinina, M., 1937a, 549-550, 570, 571, fig. 1 (Nycticorax nycticorax; Astrakhan State Reservation).--Dubois, G., 1930b, 68.--Fantham, H. B., & Porter, A., 1948a, 627, 628, 629, 633, 646, pl. 4, fig. 9 (Salvelinus fontinalis, Ambloplites rupestris, Micropterus dolomieu, Esox lucius, Catostomus commersonii; Quebec).--Forney, J. L., 1955a, 158 (Ameiurus melas; Clear Lake, Iowa).--Gvozdev, E. V.; Agapova, A. N.; & Martekhov, P. F., 1953a, 107 (Perca schrenki; Ili Basin).--Isaichikov, I. M., 1927p, 123 (Ardea purpurea; Crimea).--Jaiswal, G. P., 1957a, 39 (Ardea cinerea; Hyderabad State).--Jitsukawa, W., 1953a, 26.--Johnston, S. J., 1917a, 250, 253.--Johnston, T. H., 1942b, 188, 189, 190, 191, figs. 3-6 (syn.: C. hornum Nicoll) (Therapon hillii; western Queensland, Carassiops galii; Burnett River, Australia).--Kuravshvili, B. E., 1950a, 41, 42 (Ardea cinerea; Georgian SSR); [1954a], 341; 1956d, 939 (zoogeographical characteristics); 1957a, 28-29, figs. 1-2 (Ardea c. cinerea, Egretta alba, Cancroma cochlearis, Mycteria americana, Nycticorax nycticorax, Larus argentatus).--Luehe, M. F. L., 1909b, 143, 144.--Lyster, L. L., 1939a, 162, 164, 167, fig. 12 (Ambloplites rupestris, Esox lucuius, Micropterus dolomieu, Perca flavescens; Central St. Lawrence watershed).--Maccagno, T., 1932a, 285-290 (Cobitis taenia; Vercelli, Italy); 1934a, 45-60 (Ardea cinerea; Vercelli).--Macko, J. K., 1960c, 608, 609 (Ardea purpurea; eastern Slovakia).--MacLulich, D. A., 1943b, 405, 407 (Salvelinus fontinalis; Ontario).--Manter, H. W., 1938a, 34.--Massino, B. G., 1924a, 62 (Ardea cinerea; oesophagus; Old Bukhara); 1927b, 132.--Myers, B. J.; Wolfgang, R. W.; & Kuntz, R. E., 1960a, 835 (Pelecanus rufescens; Sudan).--Nigrelli, R. F., 1936b, 251-256, pls. 1-2, figs. 1-5 (Chriopeops goodei; N. York Aquarium from Florida, Mollienisia

velifera; N. York Aquarium from Yucatan, Piabucana sp.; N. York Aquarium from Amazon, Corynopoma riisei; N. York Aquarium from British Guiana, Nannostomus trifasciatus; N. York Aquarium from Amazon, Lebistes reticulatus; N. York Aquarium from Florida, Hypopomus artedi; N. York Aquarium from Amazon, Sternopygus macrurus, Perca flavescens, Aphredoderus sayanus, Micropterus dolomieu, M. salmoides, Amblopliites rupestris, Lepomis pallidus, L. auritus, L. cyanellus, Eupomotis gibbosus, Catostomus commersoni, Pimephales promelas, Semotilus atromaculatus, Ameiurus nebulosus, Salvelinus fontinalis; all from N. York Aquarium); 1940b, 551.--Olsen, O. W., 1940b, 327 (spelled campanulatum) (Nycticorax nycticorax hoactli, Phalacrocorax a. auritus; Minnesota).--Osmanov, S. O., 1954a, 102, 106 (Perca fluviatilis, Rutilus r. aralensis, Scardinius erythrophtalmus, Cyprinus carpio, Abramis brama iblioides; gills; delta of Amu-Darya).—von Ostertag, R., 1932a, 497 (meat inspection).--Perez Vigueras, I., 1955a, 59-61, fig. 16 (Ardea h. herodias).--Price, E. W., 1938d, 12, 13 (syn.: C. marginatum).—Sciacchitano, I., 1933c, 98 (Canis familiaris; Modena).--Shigin, A. A., 1954b, 59.--Sprehn, C. E. W., 1932c, 296-297, 854, fig. 177.--Stossich, M., 1901a, 97 (Ardea cinerea; Albona).--Szidat, L., 1940a, 579.--van Thiel, P. H., 1922a, 316.--Walton, A. C., 1947c, 26 (Rana catesbiana; North America); 1947d, 684 (Rana clamitans; North America); 1948c, 746 (Rana grylio; United States); 1950b, 163 (Rana pipiens; U. S.).--Yamaguti, S., 1933b, 2, 66-71, figs. 27-29 (Carassius carassius, Pseudogobio esocinus, Acheilognathus intermedia, Nycticorax nycticorax; all from Japan, N. caledonicus, Botaurus peociloptilus, N. nycticorax naevius, Ardea sp.); 1938c, 138, 139, pl., fig. 9 (Misgurnus fossilus anguillicaudatus; Kyusyu & Mikawa Provinces).--Yamashita, J., 1938a, 563-566, figs. 1-2 (man; pharynx; Osaka).—Yoshino, K., 1940a, 275, 276, 294, 295, 296, 297, 307 (Carassius auratus; Okayama).

dalagi Tubangui, M. A., 1933c, 177-178, 191, 197, pl. 4, fig. 1 (Ophiocephalus striatus; encysted in eye-sockets & pericardium; Los Baños, Laguna, Luzon, Philippines Islands).--Agarwal, W. M., [1960a], 109.--Kaw, B. L., 1950a, 111, 114.--Price, E. W., 1938d, 12, 13.

dasi Bhalerao, G. D., 1942k, 69 (Saccobranchus fossilis; Hyderabad, Deccan).--Agarwal, S. M., [1960a], 108-109.--Kaw, B. L., 1950a, 111, 113.

deccanum Jaiswal, G. P., 1957a, 32-33, fig. 1 (Ardea cinerea; oral cavity; Hyderabad).

demiegrettae Jaiswal, G. P., 1957a, 33-35, fig. 2 (Demiegretta asha; buccal cavity & intestine; Hyderabad).

detruncatum Braun, M. G. C. C., 1899g, 490 (Distoma dimorphum Diesing p. p.) (Mycteria americana, Ciconia americana; Brazil); 1900, 29-30, 1900h, 28, 32-34, 35, 37, 39, 40, pl. 2, fig. 11.—Agarwal, S. M., [1960a], 103.--Baer, J. G., 1933b, 330, 333 (Ardea cocoi, A. egretta, Mycteria americana).—Caballero y C., E.; & Diaz-Ungria, C., 1958a, 23 (Ardea cocoi, Casmeroidius albus egretta - Ardea egretta, Mycteria americana; oesophagus; Venezuela).--Price, E. W., 1938d, 12, 13.--Travassos, L. P., 1922f, 189 (Jabiru americanus, Herodias egretta; oesophagus, mouth); 1928c, 335, 371 (Jabiru americanus, Herodias egretta; Matto Grosso); 1945a, 157 (Tigrisoma lineatum marmoratum; buccal cavity; Porto Cabral).—Vogelsang, E. G.; & Rodriguez, C., C., 1952a, 312 (Casmerodius albus; oesophagus & mouth; zoological garden of Maracay).

dictyotum (Monticelli, 1893) Cort, W. W., 1913a, 170 (syn.: Distomum reticulatum Looss, Mesogonimus dictyotus).--Baer, J. G., 1933b, 336, 337 (syn.: Distomum reticulatum Looss, 1885 nec Wright, 1879; Clinostomatopsis reticulata (Looss) Dollfus, 1932) (silure; under skin & in musculature; Costa Rica).--Kaw, B. L., 1950a, 111, 113.—Price, E. W., 1938d, 12, 13.--Tubangui, M. A., 1933c, 177.

dimorphum (Diesing, 1850) Braun, M. G. C. C., 1899g, 490 (Ardea cocoi; Brazil); 1900h, 12, 36-38, pl. 1, figs. 3, 9, pl. 2, figs. 12, 18; 1900, 29, 31.--Looss, A., 1899b, 650.—Osborn, H. L., 1912b, 194.—Travassos, L. P., 1922f, 189; 1928c, 333, 334; 1928h, 644.--Witenberg, G. G., 1925c, 175.

dimorphum (of Wagener, 1852b, 555), see commutatum from chicken. Neveu-Lemaire, M., 1912a, 621.--Fiebiger, J., 1923a, 158-159, 408, 422, 423 (hen, dove).--Hutyra, F.; & Marek, J., 1913a, 493.--Lopez-Neyra, C. R., 1924a, 27.--Roman Bolelli, R., 1951a, 36.--Sprehn, C. E. W., 1927a, 454.--Yamaguti, S., 1958a, 1475.

dubium Leidy, J., 1856b, 45 (Rusticola minor; intestine; United States); 1904a, 88.--Braun, M. G. C. C., 1899g, 484; 1900h, 2.—Diesing, K. M., 1858e, 336.--Stossich, M., 1892c, 181.—Stiles, C. W.; & Hassall, A., 1898a, 86.

foliiforme Braun, M. G. C. C., 1899g, 490 (Ardea purpurea; Italy); 1899h, 2; 1900h, 20, 30-32, 42, pl. 1, fig. 5.--Agarwal, S. M., [1960a], 103.--Baer, J. F., 1933b, 330, 333 (Phoyx purpurea).--Bittner, H.; & Sprehn, C. E. W., 1928a, 5.--Cohn, L., 1902i, 53.--Price, E. W., 1938d, 12, 13.--Sprehn, C. E. W., 1932c, 297, 855.

gideoni Bhalerao, G. D., 1942k, 69-70 (Barbus sephre; gills; India); 1943g, 153.--Agarwal, S. M., [1960a], 108.—Kaw, B. L., 1950a, 111, 114.

giganticum Agarwal, S. M., [1960a], 75, 77-

719-023 O-64—10

101, 102, 105, 106, 107, 110, 114, 115, figs. 1-14(Ophiocephalus punctatus; branchial region, Bubulcus ibis; mouth cavity (exper.), Ardeola grayi; mouth cavity (exper.), Lymnaea luteola, L. accuminata; liver).

gracile Leidy, J., 1856b, 45 (Pomotis vulgaris; encysted in gills & fins, Esox; intestine; United States); 1904a, 88.--Agarwal, S. M., [1960a], 108.--Baer, J. G., 1933b, 324.--Brandes, G. P. H., 1898a, 203.--Braun, M. G. C. C., 1892a, 651; 1899g, 484, 486, 491 (doubts exist as to identity of gracile & heterostomum); 1900h, 2, 4, 5, 6, 13, 42; 1900, 26, 31.--Canavan, W. P. N., 1933a, 504.--Diesing, K. M., 1858e, 336 (to Distoma).--Kaw, B. L., 1950a, 111, 113.--MacCallum, W. G., 1899a, 704, 705, 707, 708.--Monticelli, F. S., 1888a, 92; 1893i, 155.--Osborn, H. L., 1912b, 219.—Stafford, J., 1904b, 493 (Perca flavescens; gills; Canada).--Stiles, C. W., 1901r, 176.—Stiles, C. W., & Hassall, A., 1894f, 414; 1898a, 86, 96 (type of Clinostomum & syn. of Distoma heterostomum Rudolphi).—Travassos, L. P., 1928c, 333, 334; 1928h, 643, 644.

heluans Braun, M. G. C. C., 1899g, 490 (Ardea coerulea, Nycticorax gardeni; Rio de Janeiro); 1900, 30, 31; 1900h, 8, 11, 39-41, pl. 2, fig. 10.--Agarwal, S. M., [1960a], 103.--Baer, J. G., 1933b, 330, 334 (Ardea cocoi, Florida caerulea, Nycticorax nycticorax nycticorax, Nyctanassa violacea).--Bravo Hollis, M., [1948a], 489-492, pl. 1, figs. 1-2 (Ardea herodias; oesophagus; Nuevo Leon).--Caballero y C., E.; & Diaz-Ungria, C., 1958a, 23 (Casmerodius albus egretta=Ardea egretta; oesophagus; Venezuela).--Lutz, A., 1928a, 122-123; 1935a, 289-290 (Planorbis spp., Bufo crucifer, fish, heron), [1935c], 230-248, pls. 8-11 (syn. Dicranocercaria ocellifera Lutz) (Nycticorax violaceus, Hyla, Planorbis spp., P. centimetralis, Poecilia vivipara, Bufo crucifer, Callichthys callichthys).--Osborn, H. L., 1912b, 194.--Pérez Vigueras, I., 1955a, 57-59, fig. 15 (Ardea h. herodias, Casmerodia albus egretta; Laguna de Ariguanabo, Provincia de La Habana).--Price, E. W., 1938d, 12, 13.--Ruiz, J. M., 1953b, 81-84, 85, 86, pl. 2, figs. 6-12 (Australorbis immunis; Santos, Estado de São Paulo, Brasil).—Travassos, L. P., 1928c, 335, 371 (Ardea cocoi; oesophagus, mouth).

heteroclitum (Molin, 1859) [Looss, A., 1899b, 650 "thinks Distoma heteroclitum may belong to this genus"].—Bittner, H.; & Sprehn, C. E. W., 1928a, 11 (Coturnix coturnix).

heterophyes (Siebold, 1852) Railliet, A., 1898b, 173 (chien, homme).

heterostomum (Rudolphi, 1809) Braun, M. G. C. C., 1899g, 487, 489-490 (Ardea purpurea; apparently Europe); 1900c, 30-31; 1900h, 11, 19-22 (includes Distoma heterostomum Rudolphi, 1809a, 381; 1819a, 102, 388; Dujardin, 1845a, 400; Diesing, 1850a, 353; Stossich, 1892, 64; Parona, 1896, no. 258; Distoma hians p.p. Parona, 1887, 331 from Nycticorax griseus), figs. 1-2, 29, 42, 44, 45; 1902b, 124.--Bittner, H.; & Sprehn, C. E. W., 1928b, 5 (Ardea egretta, A. alba, Nycticorax nycticorax).--Cort, W. W., 1913a, 175.--Dubinina, M., 1937a, 550, 570, 571 (Nycticorax nycticorax; Astrakhan State Reservation).—Dubois, G., 1930b, 65.--Fuhrmann, O., 1928b, 46, fig. 54 (Ardea cinerea).--Houdemer, F. E., 1927a, 215, 232-233, 281 (Egretta g. garzetta).--Joyeux, C., 1931a, 117, 118, fig. 3.--Looss, A., 1899b, 650.--Luehe, M. F. L., 1909b, 143-144, fig. 111.—Mönnig, H. O., 1926b, 226 (fish).--Osborn, H. L., 1912b, 205, 219.--Sciacchitano, I., 1929a, 147-150; 1931a, 245 (Ardea cinerea, A. purpurea); 1933c, 96, 98 (Ardea cinerea; Modena).—Sprehn, C. E. W., 1932c, 296, 855.--Szidat, L., 1940a, 589.--van Thiel, P. H., 1922a, 316.—Travassos, L. P., 1928c, 333, 334; 1928h, 644.--Tubangui, M. A., 1933c, 178.--Witenberg, G. G., 1925c, 246.

heterostomum MacCallum, W. G., 1899a, 697-708, pl. 39, figs. 1-7 (Ardea herodias; Dunville, Ontario, Canada).--Braun, M. G. C. C., 1900e, 140-141 (identical with Distoma marginatum Rudolphi & D.? complanatum Rudolphi & ? D. heterostomum Wright); 1900h, 29, 45 (syn. of Clinostomum marginatum); 1904, 23.

hornum Nicoll, W., 1914i, 123-124, pl. 7, fig. 12 (Nycticorax caledonicus; trachea oesophagus, Botaurus poeciloptilus; oesophagus; both from Queensland).--Agarwal, S. M., [1960a], 104.--Baer, J. G., 1933b, 330, 334.--Cleland, J. B., 1922b, 93.--Johnston, T. H., 1916a, 48; 1942b, 191 (as syn. of C. complanatum).—Price, E. W., 1938d, 12, 13.--Sultanov, M. A., [1959b], 365 (kvaka [Nycticorax nycticorax]; Uzbekistan).--Yamaguti, S., 1933b, 71.

hyderabadensis Jaiswal, G. P., 1957a, 35-37, fig. 2 (Ardeola grayi; intestine; Hyderabad).

incommodum (Leidy, 1856) Harrah, E. C., 1922a, 66 (syn.: Monostomum incommodum, Distoma oricola Leidy, D. incommodum Leidy) (Alligator mississippiensis; Florida).—Canavan, W. P. N., 1933a, 502.--McIntosh, A., 1935e, 54 (as syn. of Odhneriotrema incommodum).

indicum Bhalerao, G. D., 1941d, 2 (Notopterus notopterus; Poona, India); 1943f, 120-124, fig. 1.--Agarwal, S. M., [1960a], 109.

intermedialis Lamont, M. E., 1920a, 1-6, pl. 1 (larva in Rhamdia quelen; encysted in muscles, adult in Phalacocorax vigua; oesophagus; both from Venezuela).--Agarwal, S. M., [1960a], 104.--Baer, J.

G., 1933b, 322,323, 330, 334.--Bravo Hollis, M.,[1948a],492-497, pl. 2, figs. 1-3(Phallacrocorax penicillatum;pharynx; Nuevo Leon).--Caballero y C., E.; & Diaz-Ungria, C., 1958a, 23(Phalacrocorax b. brazilianus=P. vigua;oesophagus;Venezuela).--Pearse, A.S., 1920a, 35, 43, 45, 46(Phalacrocorax vigua, Rhamdia quelen, Symbranchus marmoratus, Astyanax bimaculatus; Venezuela); 1936b, 45, 55, 58 (Rhamdia guatemalensis sacrificii, R. g. depressa; Yucatan).--Price, E. W., 1938d, 11-12, 13, fig. 5.--Stunkard, H. W., 1938d, 35, 40-41, 48, fig. 3.

kalappahi Bhalerao, G. D., 1947a, 120(cats; mouth;Coorg).

kassimovi Vaidova, S. M.; & Feizullaev, N.A., 1958a, 805-807, fig. (Ardea cinerea; oesophagus;Azerbaidzhan).

lambitans Braun, M. G. C. C., 1899g, 490 (heron;throat, Semana Bay, West Indies); 1900c, 30, 31; 1900h, 41-42, pl. 2, figs. 16-17.--Agarwal, S.M., [1960a], 104.--Baer, J.G., 1933d, 330, 335 (Ardea sp.;Semana Bay).--Price, E.W., 1938d, 12-13.

lophocirrum Baer, J.G., 1933b, 330[?lapsus for lophophallum].--Price, E. W., 1938d, 12(as syn. of C. lophophallum).

lophophallum Baer, J. G., 1933b, 317-323, 335, figs. 1-3(Phoyx purpurea manillensis;mouth;Macassar, Celebes).--Baer, J. G. in Ortlepp, R. J., 1935b, 58.--Agarwal, S.M., [1960a], 104.--Price, E. W., 1938d, 12, 13.

macrosomum Jaiswal, G.P., 1957a, 40-41, fig. 5 (Channa(Ophicephalus)striatus;intestine;Hyderabad Deccan, India).

marginatum (Rudolphi, 1819) Braun, M.G. C. C., 1899g, 490 (Ardea sp., A. cocoi, Mycteria americana;Brazil), 491; 1900c, 28, 31; 1900h, 25-30, 32, 37, 41, 45, 46, pl. 1, figs. 4, 8, pl. 2, figs. 19-20.--Agarwal, S.M., [1960a], 103, 109(syn.:C. complanatum).--Aldous, C. M., 1941a, 31 (herring gulls;Maine).--Alvey, C. H.; & Stunkard, H. W., 1932a, 174(Botaurus lentiginosus); 1937a, 15, 16, 20, 21, 22.--Baer, J. G., 1933b, 319, 320, 331 (as syn. of C. complantaum), 332 (of Wright, 1879, nec Rudolphi, 1809 as syn. of C. attentuatum Cort, 1913).--Bangham, R.V., 1926c, 119, 120-121, 125, 126 (Eupomotis gibbosus, Micropterus salmoides; M. dolomieu; liver;Ohio); 1927b, 209; 1933a, 225(Micropterus dolomieu, Aplites salmoides;Ohio); 1937a, 358; 1939a, 265, 266, 267 (Chaenobryttus gulosus, Huro salmoides, Helioperca macrochira, Eupomotis microlophus; southern Florida); 1941a, 289, 291, 294, 295, 296, 299, 300, 303 (Esox niger, Lepisosteus platyrhincus, Ictalurus lacustris punctatus, I. catus, Ameiurus natalis, Mollienisia latipinna;Florida, large-mouthed black bass, warmouth bass, bluegill, stump-knocker); 1941c, 163, 164, 165, 166, 167, 168, 169 (Catostomus commersonnii, Semotilus a. atromaculatus, Notropis cornutus, Ameiurus nebulosus, Perca flavescens, Micropterus dolomieu, Lepomis gibbosus; Algonquin Park Lakes); 1944a, 293, 296, 299, 300, 301, 304, 305, 306, 308, 309, 311, 312, 313, 314, 315, 316, 318, 320, 322(Chrosomus eos, Notropis cornutus frontalis, Ameiurus n. nebulosus, hybrid northern pike-muskellunge, Fundulus diaphanus menona, Perca flavescens, Stizostedion v. vitreum, Micropterus d. dolomieu, Huro salmoides, Lepomis gibbosus, L. m. macrochirus, Ambloplitis rupestris; northern Wisconsin); 1951a, 213, 214, 216, 217 (Catostomus fecundus, Rhinichthys osculus carringtonii, Gila straria, Richardsonius balteatus hydrophlox; Wyoming); 1955a, 189, 190, 191, 192.--Bangham, R. V.; & Hunter, G. W., 1939a, 403, 405, 406, 408, 410, 414, 434, 438, 440, 441, 442, 443, 444, 445, 446 (Perca flavescens, Boleosoma nigrum, Catonotus flabellaris, Micropterus dolomieu, Eupomotis gibbosus, Ambloplites rupestris, A. melas, A. nebulosus, Percina caprodes, Helioperca incisor; Lake Erie).--Bangham, R. V.; & Venard, C. E., 1942a, 23, 24, 26, 27, 31, 32, 33, 34, 35, 36(Chaenobryttus gulosus, Helioperca macrochira, Erimyzon sucetta oblongus, Ictalurus punctatus, Huro salmoides, Sclerotis miniatus, Eupomotis microlophus, Pomoxis sparoides, Aplodinotus grunniens, Chrysoperca interrupta; Reelfoot Lake); 1946a, 38, 39, 40, 41, 42, 44(Leucosomas corporalis, Semotilus atromaculatus atromaculatus, Notropis cornutus frontalis, Pimephales promelas, Perca flavescens, Micropterus dolomieu, Lepomis gibbosus; Algonquin Park Lakes).--Bittner, H.; & Sprehn, C. E. W., 1928a, 5(Nycticorax nycticorax).--Bradford, A. D., 1956a, fig. 4.--Britt, H. G., 1947a, 280, 283, 284, fig. 8 (Ardea herodias).--Cameron, T. W. M., 1945a, 307, 308.--Canavan, W. P. N., 1933a, 504.--Chandler, A. C., 1951a, 711(Perca flavescens; Lake Itasca, Minnesota).--Cooper, A. R., 1915d, 197 (Eupomotis gibbosus, Perca flavescens; encysted in muscles, all from Canada).--Cort, W. W., 1913a, 170, 171, 172, 173, 174, 175, 176, 177, 178, pl. 9, figs. 2-3, 5-7.--Cort, W. W.; Ameel, D. J.; & Van der Woude, A., 1949b, 29-30 (germinal cells in rediae); 1950c, 157-163, figs. 1-3, pl., figs. 1-14(Helisoma campanulatum smithii, H. trivolvis; Douglas Lake).--Cort, W. W.; Olivier, L. J.; & Brackett, S., 1941a, 439, 440, 444, 445.--Cross, S. X., 1938a, 445, 454(blue herons, Micropterus dolomieu; Wisconsin).--Detwiler, J. D., 1941a, 297, 298-299, fig. 4 (great blue heron, black-crowned night heron, Helisoma antrosum, H. campanulata).--Edney, J. M., 1940b, 371(metacercariae in channel catfish; Tennessee);

1940c, 380 (longevity of metacercariae); 1941a, 33; 1950a, 186-188.--Elliott, A.M., 1944a, 43-44.--Elliott, A.M.; & Russert, L.R., 1948a, 747; 1949a, 183-190.--Fischthal, J.H., 1944a, 7, 8, 10, pl. 1; 1947a, 165, 166, 167, 169, 170, 171, 172, 174, 176, 178, 180, 181, 182, 183, 185, 188, 190, 192, 193, 197, 198, 199, 200, 201, 205, 208, 209, 210, 211, 212, 218 (Moxostoma erythrurum, Hypentelium nigricans, Catostomum c. commersonnii, Campostoma anomalum pullum, Rhinichthys c. cataractae, Nocomis biguttatus, Semotilus a. atromaculatus, Notropus cornutus frontalis, Ameiurus n. natalis, A. nebulosus nebulosus, A. m. melas, Noturus flavus, Umbra limi, Esox lucius, Perca flavescens, Stizostedion v. vitreum, Boleosoma n. nigrum, Poecilichthys c. caeruleus, Catonotus flabellaris lineolatus, Micropterus d. dolomieu, Huro salmoides, Lepomis gibbosus, L. m. macrochirus, Ambloplites r. rupestris; Wisconsin); 1949a, 191 (overwintering); 1949b, 30; 1950d, 87, 94, 95, 96, 99, 100, 102, 103, 104, 105, 107, 108, 109, 110, 111 (Boleosoma nigrum eulepis; Wisconsin); 1952b, 26, 32, 34, 36, 38, 39, 40, 44, 45, 46, 47, 48, 50, 52, 56 (Moxostoma rubreques, Micropterus salmoides, Umbra limi; northwest Wisconsin).--Guberlet, J.E., 1927a, 1-2.--Haderlie, E.C., 1953a, 317, 363, 364, 365, 366, 367, 386, 387, pl. 37b (Ameiurus nebulosus, Lepomis macrochirus, Salmo gairdnerii, Catostomus rimiculus, C. humboldtianus; under skin; northern California).--Harms, C. E., [1960a], 262 (Ictalurus punctatus, I. melas; northeastern Kansas); 1960b, 696, 700.--Hollis, E. H.; & Coker, C. M., [1949a], 493-495 (Alosa sapidissima; skin; Maryland, Virginia).--Hopkins, S. H., 1933b, 147-149 (life history) (Thamnophis radix, Aphredoderus sayanus; muscles of head, cysts in body wall; Illinois, herons, bitterns, gulls, fish, frogs).--Hugghins, E. J., 1958b, 33 (fish; South Dakota).--Hunninen, A. V., 1936b, 237-245 (Ameiurus nebulosus, Erimyzon oblongus; Delaware-Susquehanna watershed).--Hunter, G. W., 1932c, 108 (Sterna hirundo; mouth); 1937a, 242, 243; 1937b, 534-535; 1942a, 230, 244, 246, 247, 251, 252, 254, 255, 260, 277, 280, 282, 283, 285, figs. 13-14 (Lepomis gibbosus, Micropterus dolomieu, Perca flavescens; Connecticut).--Hunter, G. W.; & Dalton, H. C., 1936c, 87; 1939a, 73-76 (Lebistes reticulatus, Micropterus dolomieu, Enneacanthus obesus, Eupomotis gibbosus).--Hunter, G. W.; & Hunter, W. S., 1931a, 202, 207, 208, 215-216 (Ardea herodias, Ameiurus nebulosus, Semotilus atromaculatus, Perca flavescens, Micropterus dolomieu; New York); 1932a, 252, 253, 255, 257, 258, 260, 261, 265, 267 (Micropterus dolomieu, Ambloplites rupestris, Stizostedion vitreum, Eupomotis gibbosus, Perca flavescens, Ameiurus nebulosus; Oswegatchie & Black River Systems); 1934a, 325 (Helisoma antrosum (exper.), H. companulatum); 1934d, 248, 249-254, fig. 4; 1935a, 273, 275-283, pl. B, figs. 1-12, pl. C, figs. 7-10, life history chart (Mycteria americana; Utah, Larus varius smithsonianus (=L. argentatus); Ontario, Canada, Chlidonias nigra surmamensis; Michigan, Sterna hirundo, Botaurus lentiginosus; New York, eagle, stork, North America, Helisoma campanulatum (exper.), H. antrosum (exper.), paddlefish; Illinois, wall-eyed pike, redbellied dace, horned dace, johnny darter, mud minnow; Illinois, catfish; California, Salvelinus sp. (?); Georgia, Salmo sp. (?); California, blue-gill; Michigan); 1935b, 411-412 (penetration & growth of cercaria; valid species).--Hunter, G. W.; Hunter, W.S.; & Kotcher, E., 1939a, 19 (penetration & post-cercarial development).--Hunter, W.S.; & Hunter, G.W., 1933a, 132 (miracidium); 1935a, 186-189 (miracidium).--Johnston, S.J., 1917a, 232, 234, 249, 253.--Krueger, R. F., 1954a, 278 (Ameiurus nebulosus, Pomoxis annularis; Ohio).--Kruidenier, F. J., 1947a, 17 (mucin); 1951a, 25-26 (mucoides).--Krull, W.H., 1934k, 34-35 (Helisoma antrosa, Eupomotis gibbosus; Beltsville, Maryland, Nycticorax nycticorax naevius (exper.)).--Linton, E., 1940a, 157-158; 1940a, 157-158 (Salvelinus fontinalis; New York, Huro floridana; Minnesota).--Maccagno, T., 1934a, 53, 57, 58, 59; 1934b, 5-12 (Cobitis taenia).--Manter, H. W., 1938a, 34-35 (Rana grylio, Siren; Florida).--Meyer, F.P., 1958a, 481-482, 506, 510, 511, 512, pl. I, fig. 5 (Lepomis humilis, Ictalurus melas; Trumbull Lake, Iowa).--Nigrelli, R. F., 1935d, 437-438 (Crioopeops goodei, Mollienisia velifera; Piabucana sp., Corynopoma riisci, Nannostomus trifasciatus, Lebistes reticulatus, Hypopomus artedi, Sternopygus macrurus); 1936b, 251-256, pls. 1-2, figs. 1-5.--Osborn, H. L., 1910a, 351 (frogs; St. Paul, Minnesota); 1911a, 350-366 (distribution in U.S. & Canada); 1912b, 189-228, fig. 1, pls. 1-3, figs. 1-17 (structure).--Pearse, A.S., 1924b, 171-172, 193.--Pratt, H.S., 1923a, 65, 66, 67 (Eupomotis gibbosus, Perca flavescens, Ardea herodias; Oneida Lake, New York).--Riley, W.A., 1928b, 544-555.--de Roth, G.C., 1953a, 50 (Ameiurus nebulosus, Lepomis auritus; Maine).--Schuiling, W.C., 1939a, 49-52 (Perca flavescens, rock bass, common sunfish, white sucker, pickerel (or northern pike); great blue herons, tullibee; northern Minnesota), Helisoma campanulatum).--Simer, P.H., 1929a, 568 (Polyodon spathula; oral cavity & oesophagus; Mississippi).--Smallwood, W.M., 1914a, 1-27.--Sparks, A. K., 1951a, 352, 355,

357, pl. 2, fig. 5(Huro salmoides;encysted in musculature beneath scales;Texas).—Travassos, L. P., 1916a, 2(Cancroma coclearia;Rio de Janeiro);1921a, 286;1922f, 189;1928c, 334-335, 371 (Ardea cocoi, Herodias egretta, Nycticorax naevius; buccal cavity; Matto Grosso);1928h, 644; 1945a, 157 (Butorides s. striatus; buccal cavity;Porto Cabral).—Travassos, L. P.; Artigas, P. de T.; & Pereira, C., 1928a, 39 (Pimelodus clarias, Callichthys callichthys, Poecilia vivipara, Tetragonopterus sp.;Brasil).--Travassos, L. P.; & Teixeira de Freitas, J. F., 1941b, 277 (Phalacrocorax o. olivaceus, Anhinga anhinga, Ardea cocoi; Brasil).--Tubangui, M. A., 1933c, 177.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 231, 232-234, fig. 71-3(Perca flavescens, Micropterus salmoides, Catostomus commersonnii, Ambloplites rupestris, Eupomotis gibbosus, Ardea herodias; all from Oneida Lake, Pimephales promelas; Syracuse, New York).--Venard, C. E., 1940a, 53-54, 57 (Huro salmoides; gills; Reelfoot Lake); 1941a, 15 (Chaenobryttus gulosus; Reelfoot Lake).--Wall, L. D., 1941b, 236-239.--Walton, A. C., 1948c, 746 (Rana grylio; United States).--Ward, H. B., 1918a, 408, figs. 708-709.--Woodbury, L. A., 1940a, 70.--Worley, D. E.; & Bangham, R. V., 1952a, 211(yellow perch;Quebec).—Yamaguti, S., 1933b, 69, 71.--Zebrowski, G., 1923a, 207, fig. 1b; 1932b, 44.

mastacembeli Jaiswal, G. P., 1957a, 41-43, fig. 6(Mastacembalus armatus; small intestine;Hyderabad).

ophicephali Tubangui, M. A.; & Masilungan, V. A., 1944a, 61-62, pl. 2, fig. 2 (Ophicephalus striatus; gall bladder; Manila).--Tubangui, M. A., 1947a, 230.--Velasquez, C. C., 1960a, 264, 277, pl. 1, fig. 1 (Clarias batrachus;Philippines).

phalacrocoracis Dubois, G., 1931b, 73-85, figs. 1-14(Phalacrocorax leveillanti; Angola).--Agarwal, S. M., [1960a], 104.--Baer, J. G., 1933b, 320, 322, 323, 330, 334, 335 (Phalacrocorax levaillanti-Plotus rufus).--Macko, J. K., 1960c, 608, 609, fig. 1 (Ardea purpurea; oesophagus; eastern Slovakia).--Price, E. W., 1938d, 12, 13.

philippinensis Velasquez, C. C., 1960a, 264, 265, 268-272, 274, 277, 278, pl. 1, figs. 2-4, pl. 2, fig. 1, pl. 3, figs. 1-4, pl. 4, figs. 1-5 (Ophicephalus striatus; Philippines, Nycticorax n. nycticorax, N. caledonicus manillensis, Ixobrychus cinnamomeus (all exper.).

piscidium Southwell, T.; & Prashad, B., 1918c, 348-359, pl. 12, fig. 1(Trichogaster fasciatus, Nandus nandus; mesentery; Bengal).--Agarwal, S. M., [1960a], 109 (as syn. of C. marginatum).--Baer, J. G., 1933b, 337-338.--Bhalerao, G. D., 1942k, 70-71 (Nandus nandus; Poona).--Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 203.--Kaw, B. L., 1950a, 111, 114.--Pearse, A. S., 1933c, 181 (Trichogaster pectoralis, T. trichopterus; liver; Siam).--Price, E. W., 1938d, 12, 13.--Singh, R. N., 1959b, 12-33(Ardeola grayii, Egretta garzetta, Nycticorax n. nycticorax, Nandus nandus, Bulbulcus ibis, Belone cancilla, Ophiocephalus).

prashadi Bhalerao, G. D., 1942k, 68-69 (Unidentified fish; India); 1943d, 153.—Agarwal, S. M., [1960a], 109.--Kaw, B. L., 1950a, 111, 114.

progonum Jaiswal, G. P., 1957a, 43-44, fig. 7(Rana cyanophlyctis; buccal cavity; Hyderabad State).

pseudoheterostomum Tubangui, M. A., 1933c, 178-179, 191, 197, pl. 3, fig. 1 (Rana magna; encysted between femoral muscles; Los Baños, Laguna, Luzon, Philippine Islands).--Agarwal, S. M., [1960a], 108.--Kaw, B. L., 1950a, 111, 113.--Price, E. W., 1938d, 12, 13.

pusillum Lutz, A., 1928a, 123, pl. 24, fig. 1(Podiceps dominicus; Venezuela).--Caballero y C., E.; & Diaz-Ungria, C., 1958a, 23(Podiceps dominicus speciosus; oesophagus; Venezuela).--Price, E. W., 1938d, 12.

pyriforme Prudhoe, S., 1957a, 13, 14, 15, 28, fig. 5(Aonyx capensis;mouth;Ganza).

reticulatum (Looss, 1885) Braun, M. G. C., C., 1899g, 491.--Looss, A., 1899, 651.—Tubangui, M. A., 1933c, 177 (=C. dictyotum.

schizothoraxi Kaw, B. L., 1950a, 69, 111-113, 114, figs. 19 A-B (Oreinus sinuatus, Schizothorax socinus, S. niger; Kashmir).--Agarwal, S. M., [1960a], 109.

singhi Jaiswal, G. P., 1957a, 37-38, fig. 4 (Ardeola grayi;intestine;Hyderabad).

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westermannii (Kerbert, 1878) Railliet, A., 1898b, 173(cat, dog, man).

CLOACITREMA Yamaguti, S., 1935c, 159, 163 (tod: C. ovatum) (Philophthalmidae).--Gower, W. C., 1938c, 35;1939a, 587.

deltoida Mamaev, I. L., 1959b, 180-181, fig. 4 (Tringa incana; cloaca;eastern Siberia);1959a, 162[nomen nudum].—Jogis, V., 1959a, 138-140, 142, 147(Tringa totanus;Estonia).

michiganensis McIntosh, A., 1938b, 46-47,

fig. 17 (Actitis macularia;cloaca;Michigan, Himantopus mexicanus;cloaca;Florida).—LeFlore, W. B., 1960a, 32(Cerithidea californica; southern California).--Nadakal, A. M., 1960c, 475(histochemical studies).--Robinson, H. W., 1952a, 368 (Catoptrophorous semipalmatus inornatus, Larus californicus, Cerithidea californica;cloaca;southern California).
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species Chastang, 1914a, 324-325.

species Duhig, J. V.; & Goddard, E. J., 1931a, xvi (metacercaria in Galaxias o'connori; skin; Australia.

species Faust, E. C., 1921e, 203, 205 (man, dog, cat; Korea, Peking).

species Fischer, W., 1936a, 37-45.

species Guillier, 1956a, 399(eggs in stools of patient in Tananarive).

species Houghton, H. S., 1913a, 168-171, (life cycle).

species Hsiao, T., 1946a, 36(cysts in Ophicephalus argus; Harbin).

species Hsü, H. -F.; & Khaw, O. -K., (1936b), 5-12 (detection & identification of cysts).

species Hulshoff, A. A., 1947a, 3400-3401 (eggs).

species Ito, K., 1927c, 521-585, pls. (in jaundice).

species Khaw, O. -K., 1925a, 564-566 (hatching of ova).

species Khaw, O. -K., 1930b, 19-25, 1 pl. (Guinea pig (exper.)).

species Looss, A., 1914b, 325.

species Minning, W., 1951a, 44(serological diagnosis).

species Mumford, E. P.; & Mohr, J. L., 1944a, 23, 24(New Guinea Territory, New Britain & Bougainville Island, New Caledonia).

species Robertson, R. C., [1940b], 38 (fish; Shanghai).

species Stewart, F. H., 1922a, 379, 380 (Melania libertina).

species Wayson, N. E., 1924a, 861-862 hatching of ova; dissemination on Pacific Slope.

endemicus (Baelz, 1883) Looss, A., 1907a, 150-152; 1924a, 2307. --Action, H. W., 1919a, 605, 607, 611, pl. 2, fig. 11. --Basile, C., 1923a, 158 (syn.: Distoma endemicum). --Baylis, H. A., 1929c, 20. --Bello, H., 1916a, 18. —Braun, M. G. C. C., 1908a, 190, 191, 192, figs. 148, 149; 1915a, 191, figs. 163, 164, 166. --Braun, M. G. C. C.; & Luehe, M. F. L., 1909a, 91; 1910a, 97. --Bresslau, E. L., 1932a, 1136 (dog, cat, man). --Brumpt, E. J. A., 1910a, 269; 1913a, 330. —Castellani, A.; & Chalmers, A. J., 1910a, 352, 364, 1022; 1919a, 17, 578, 579. —Chandler, A. C., 1922a, 225. —Chervakov, V. F., 1926a, 96. --Cort, W. W., 1921 l, 43, 52, 53 (Bythinia striatula japonica). --Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 260, figs. 160, 161. --Faust, E. C., 1921e, 202(man); 1929c, 56, 204 (as syn. of C. sinensis (Cobbold)). --Fiebiger, J., 1912a, 157; 1923a, 25, 38, 156, 408, 415, 416, fig. 98

(syn.: Distoma spathulatum, C. sinensis minor).--Fülleborn, F., 1914c, 34.--Gedoelst, L., 1911a, 94(man, dog, cat, hog; China, Japan).--Guiart, J., 1910a, 273.--Hall, M.C., 1917b, 397-398(=C. sinensis).--Heanley, C.M., 1908a, 39.--Hickey, J.P., 1920a, 1392, 1393.--Imoto, H., 1908a, 551.--Joyeux, C.E., 1927d, 186.--Kahls, O., 1930a, 55.--Kaiserlich Japanisches Institut für Infektions-Krankheiten, 1911b, 5-18.—Kanter, H., 1921a, 173-174(Japan, Tonkin).--Kobayashi, H., 1910a, 1-6, pl., figs. 1-4; 1910b, 465-468 (=Distoma spathulatum)(Leucogobio güntheri, Pseudorasbora parva, Acheilognathus lanceolata, A. limbata, Paracheilognathus rhombea, Pseudoperilampus typus, Pseudogobio esocinus); 1911a, 271-277, pl. 10, figs. 1-4; 1911b, 58-62 (cat (exper.), larva in Pseudorasbora parva, Leucogobio güntheri, Acheilognathus lanceolata, A. limbata, Paracheilognathus rhombea, Pseudoperilampus typus, Abbotina psegma, Biwia zezera, Sarcocheilichthys variegatus); 1913a, 1194-1195; [1913?b], 108-114, I pl., figs. 1-4; 1915a, 309, 315; 1921e, 381(as syn. of C. sinensis).--Koch, M., 1910a, 43, 52.--Leiper, R.T., 1913g, 285; 1913h, 176(dog; Asia); 1915b, 575; 1922f, 3.--von Linden, M., 1915a, 153, fig. 73.--Manson, P., 1914a, 781, 783; 1921a, 790(as syn. of C. sinensis).--Masters, W. E., 1920a, 239.--Mayer, M., 1928a, 281.--Morgan, D.O., 1927c, 94.--Neumann, R. O.; & Mayer, M., 1914a, 84, 530.—Neveu-Lemaire, M., 1908a, 376; 1912a, 612; 1921e, 193, 202, 225, figs. 105(4), 129(7)(syn.: Distoma japonicum, C. sinensis minor); 1922f, 438.—Nicoll, W., 1910a, 370; 1918a, 286(Chinamen; Northern Territory, Australia).--von Ostertag, R., 1932a, 497, 519 (meat inspection)(swine, dog, man); leber, pankreas, fresh water fish; muscle; Japan, China).--Pavlovskii, E.N., 1924c, 45, 97, 244.--Popov, N. P., 1924a, 13, Armenian summary 12, 13 (=C. sinensis minor).—Porter, A., 1922a, 81(as syn. of C. sinensis).—Rosenau, M.J., 1917a, 207, 787; 1921a, 265, 1012.--Sambon, L. W., 1908f, 32.--Sluiter, C.P.; Swellengrebel, N. H.; & Ihle, J.E.W., [1922a], 203, 204.--Sprehn, C.E.W., 1932c, 236(as syn. of Opisthorchis sinensis (Cobbold, 1875)).--Stiles, C.W., 1914a, 229, 230(syn.: Distoma hepatis endemicum s. perniciosum Baelz, 1883, Distoma japonicum R. Blanchard, 1886, C. sinensis minor Verdun & Bruyant, 1908, C. sinensis pars of authors) (Pseudorasbora parva, Leucogobia güntheri, man, dog, cat, swine; gall ducts, gall bladder, liver, pancreatic duct, duodenum, stomach; Japan, Tonkin, Annam).—Stitt, E.R., 1910a, 215, 218; [1914a], 288; 1916a, 297; 1918a, 328; [1919a], 339; [1929a], 589.--Tatara, M., 1919a, 9-13, pls., German summary 2(egg).—Treadgold, C.H., 1916a, 34, 35.--Tyzzer, E.E.; & Smillie, W.G., [1927b], 903, 918, figs. 9(3), 17.--Verdun, P.; & Bruyant, L.A., 1907a, 655, 656, 657(syn.: Distoma hepatis endemicum sive perniciosum, D. japonicum R. Blanchard p.p.); 1907b, 704, 705(as syn. of C. sinensis (Cobbold)); 1908b, 99-124, figs. 1, 2.--Ward, H.B., 1912e, 430, pl. 1, fig. 2.--von Wasielewski, T.K.W.N., 1913a, 260.--Watson, F.G., 1918a, 34.

japonicus (R. Blanchard, 1888) de Jong, D. A., 1921a, 253.--Pavlovskii, E.N., 1924c, 89, 91.

sinensis (Cobbold, 1875) Looss, A., 1907a, 148-150 (syn.: Distoma innocuum Baelz, 1883); 1914b, 327, 328 (eggs); 1924a, 2307.--Abbott, R.T., 1948a, 257, 272, 275, 277, 278, 279, 293, 297 (Parafossarulus manchouricus; Japan, Alocinma longicornis, Bulimus fuchsianus, Semisulcospira libertina, Thiara (Plotiopsis) scabra, T. (Tarebia) granifera).—Abe, T., 1941a, 957, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 982, 983, 984, 986, 987, 988, 989, 990, 991, 993, 994, 995, 996, 997, 998, 999, 1000, 1001, 1002, 1003, 1104, 1005, 1006, 1007, 1008, 1009, 1019-1022, 1030, 1031, 1032, 1033, 1036, 1037, 1 pl., fig. 8(Rhodeus lanceolatus; Okayama Prefecture); 1941b, 1208, 1209, 1210, 1211, 1212, 1213-1214, 1217, 1218, 1219.--Aguilar, F. J., 1947b, 5.--Alessandrini, G. C., 1929a, 108-109, figs. 77, 78.--Ando, A., 1915c, 23-69; 1922i, 37 (rat; gut); 1922p, 119.--Ando, A.; & Kobori, K., (1924c), 523-535; 1924d, 202.--Andrews, M.N., 1937a, 145, 146, 147, 150, 151, 152(dog, cat; Shanghai).--Arroyo, J., 1944a, 354.--Asada, J., 1927a, 926, 927(dog; Tokyo).—Asakura, S., 1956a, 111-112, 114, fig. 7(crystallographic studies on eggs).--Asaoka, R., 1923a, 75-77.--Astaf'ev, B. A., 1960a, 607, 608, pl., figs. 3-4(differential diagnosis).—Augustine, D.L., 1929a, 191, 192, 208, 213, 226, 227, 229, 232, 237-247, 248, figs. 79, 93-98, 100, 101, 223 (dog, cat, wild cat, hog, marten, badger, Siberian mink, guinea pig, Parafossarulus striatulus, P. striatulus japonicus, Bithynia fuchsiana, Pseudorasbora parva, Ctenopharyngodon idellus, Hypothalmichthys nobilis, Labeo jordani (34 fish hosts).--Augustine, D.L.; & Isenberg, H.J., 1950a, 871, 872 (Parafossarulus manchouricus, Bulimus fuchsianus).--Awe, W., 1946a, 76.--Azzi, A., 1953a, 242-243, fig. 10.--Bacigalupo, J., 1931d, 670-672 (duodenal sound).—Barroso, S., [1922a], 81, 89, 222, fig. 40(8).--Basile, C., 1923a, 149, 156, 158-159, pl., fig. 3(syn.: Distoma sinense)(Bythinia striatula, Leucopodia gunteri, Leugobio mayedae).--Basnuevo, J. G., 1942b, 1-3; 1949a, 105-109; 1955b, 6 (treatment); 1955d, 54 (diagnosis) (Cuba); 1956g, 72 (prophylaxis); 1957j, 91(treatment).--Basnuevo, J. G.; & Barreto, A. M., 1949a, 84 (chloroquine).--Baylis, H.

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Bythinia or Melania, Carassius auratus, Labeo jordani, Pseudogobio, Biwia zezera, Leucogobio [spp.], Sarcocheilichthys [spp.], Abbottina psegma, Pseudorasbora [spp.], Xenocypris davidi, Ctenopharyngodon idellus, Rhodeus sinensis, Acheilognathus [spp.], Paracheilognathus rhombeus, Pseudoperilampus typus, Acanthorhodeus, Hypophthalmichthys nobilis, Hemiculter kneri, Macropodus opercularis, Eleotris [spp.], Culter brevicauda; Tonkin).--Houghton, H. S., 1911a, 167, 171.--Howard, S., 1942a, 125-127, figs. 1-2 (man; England).--Hozumi, K., 1925a, 254-266 (Niigata, Japan).--Hsiao, T. Y., 1946a, 29, 35, 36 ([Homo sapiens]; Manchuria, Carassius vulgaris, Hemiculter cleupoides [i.e. clupeoides], Pseudogobio rivularis, Leucogobio herzensteini, Pseudorasbora parva, Rhodeus notatus; Mukden).--Hsieh, H. C., 1959b, 99-100 (Taiwan).--Hsü, H.-F. 1939a, 122, 125-126, 127, 128, 129, (food of); 1939b, 542-545, pl. 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sinensis major Verdun, P.; & Bruyant, L. A., 1908d, 124.--Barroso, S. M., [1922a], 78, 215, 222 (Bythinia).--Bello, H., 1916a, 10, 16.--Brumpt, E. J. A., 1910a, 268-269 (Homo, chien, chat; China, Japan); 1913a, 329.--DeRivas, D., 1920a, 249.--Neumann, R. O.; & Mayer, M., 1914a, 530.--Neveu-Lemaire, J., 1908a, 376; 1912a, 611.--Sprehn, C. E. W., 1932c, 236 (as syn. of Opisthorchis sinensis (Cobbold, 1875)).--Stiles, C. W., 1914a, 230 (as syn. of C. sinensis).--Treadgold, C. H., 1916a, 34.

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CLUPENURUS Srivastava, H. D., 1935d, 135-138 (tod: C. piscicola).--Manter, H. W., 1940a, 423.--Yamaguti, S., 1958a, 279 (as syn. of Lecithocladium Luehe, 1901).

piscicola Srivastava, H. D., 1935d, 135-138, fig. 1 (tod) (Clupea ilisha; stomach; India).--Chauhan, B. S., 1954d, 332, 333, fig. 14.

CLUPEOCOTYLE Hargis, W. J., 1954b, 1111 [nomen solum]; 1955f, 366, 371 (tod: C. brevoortia).

brevoortia Hargis, W. J., 1955f, 366, 367, 370-371, 376, pl., figs. 15-18 (tod) (Brevoortia patronus; gills; Alligator Harbor, Florida).

lintoni (Koratha, 1955) Hargis, W. J., 1959a, 23.

megaconfibula Hargis, W. J., 1955f, 372, 373, 374, 376, pl., figs. 19-23 (Brevoortia patronus; gills; Alligator Harbor, Florida).

Coathe. British term for Fasciola hepatica in sheep.

COCHLEOTREMA Travassos, L. P., & Vogelsang, E. G., 1931a, 143 (tod: C. cochleotrema).—Price, E. W., 1932h, 49 (as syn. of Opisthotrema Fischer, 1883).--Ruiz, J. M., 1946a, 255, 331, 332, 333 (key).

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CODONOCEPHALINAE Sudarikov, V. E., 1959b, 298, 457 (key).

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species Skarbilovich, T. S., 1950e, 116, 131 (Rana sp.; intestine; southern Kirgizia).
mutabilis Diesing, K. M., 1850a, 317-318, Amphistoma urnigerum Rudolphi, renamed, (Pelophylax esculentus); 1858e, 323. --Baird, W., 1853a, 49 (=Holostomum urnigerum Duj.). --Brandes, G. P. H., 1888a, 13. --Braun, M. G. C. C., 1892a, 796; 1893a, 870; 1894 l, 167.—Gastaldi, B., 1854a, 14 pp., 2 pls. --Giebel, C. G. A., 1857a, 266 (Amphistoma urnigerum Rud.). --Hannover, A., 1864a, 3, 4. --Hughes, R. C., 1927a, 251. --Kopczynski, P., 1906a, 30 pp.; 1907b, 624-650, figs. A-E, pl. 32, figs. 1-6 (Rana esculenta; Frisches Haff). --Krause, R. K. L., 1914a, 131, 132. --Luehe, M. F. L., 1909b, 171 (as syn. of Codonocephalus urnigerus). --Molin, R., 1858d, 128; 1859f, 818-819, pl. 1, figs. 2; 1861c, 197 (Pelophylax esculentus; Patavii). --Muehling, P., 1898, 16. --Odhner, T., 1913c, 307. --Sonsino, P., 1893, 188, 190 (Rana esculenta). --Southwell, T.; & Kirshner, A., 1937e, 253, 254 (as syn. of C. urnigerus). --Szidat, L., 1929a, 655, 656, 677, 678.
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COELIOTREMA Yamaguti, S., 1938f, 16, 56, 57-58 (tod: C. thynni).
thynni Yamaguti, S., 1938f, 16, 56-58, 73, pl. 8, fig. 54, pl. 9, fig. 83 (tod) (Thynnus thynnus; outside pyloric ceca; Suruga Bay, Japan).
COENOGONIMINAE Looss, A., 1899b, 573, 583-584, 586, 619; 1902m, 839. --Jägerskiöld, L. A. K. E., 1903a, 14, 15.—Luehe, M. F. L., 1901n, 488.—Odhner, T., 1900b, 13, 21; 1905a, 314.
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COEURITREMA Mehra, H. R., 1933a, 203-222 (tod: C. lyssimus) (Hapalotreminae); 1934b, 170, 184, 185, 186, 187, 191, 193 (syn.: Tremarhynchus Thapar) (Spirorchidae, Hapalotreminae); 1939a, 157. --Byrd, E. E., 1939a, 124, 131 (as syn. of Hapalorhynchus Stunkard, 1922); 1939b, 124,

719-023 O-64—11

131.--Takeuti, E., 1942a, 165-166 (key). --Yamaguti, S., 1958a, 531 (as syn. of Tremarhynchus).
indicus (Thapar, 1933) Mehra, H. R., 1934b, 170, 185, 187(syn.: Tremarhynchus indicus).--Yamaguti, S., 1958a, 532 (as syn. of Tremarhynchus indicum).
lyssimus Mehra, H. R., 1933a, 204-208, 209, 211, 212, 222, pl. 1, figs. 1-2, pl. 2, figs. 3-5, pl. 3, fig. 6 (tod) (Lyssemys punctata syn. Emyda granosa; ventricle of heart; Allahabad, India); 1934b, 184, 185, 187.--Byrd, E. E., 1939a, 131 (as syn. of Hapalorhynchus lyssemus); 1939b, 131.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1942a, 128.--Takeuti, E., 1942a, 165, 166.--Yamaguti, S., 1958a, 532 (as syn. of Tremarhynchus lyssmum).
ocadiae Takeuti, E., 1942a, 161-165, 166, figs. 1-3(Ocadia sinensis; circulatory system, Formosa).
odhnerensis Mehra, H. R., 1933a, 208-211, 222, pl. 3, fig. 7 (tod)(Lissemys punctata syn. Emyda granosa; ventricle of heart; Allahabad, India); 1934b, 184, 185, 187.--Byrd, E. E., 1939a, 131 (as syn. of Hapalorhynchus odhnerensis); 1939b, 131.--Takeuti, E., 1942a, 165, 166.--Yamaguti, S., 1958a, 532(as syn. of Tremarhynchus odhnerense).
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COITOCAECIDAE Ozaki, Y., 1929a, 76.--Dollfus, R. P. F., 1959c, 608-622;[1959d] 370-376(includes: Nicolla Wiśniewski, 1934, Coitocaecum Nicoll, 1915).--Harshey, K. R., 1937a, 70-72.--Park, J. T., 1939c, 54.--Rebecq, J.; & Giudicelli, J., [1959a], 395-400(includes; Nicolla, Coitocaecum, Dactylostomum).--Skrjabin, K. I.; & Gushanskaia, L. K., 1956a, 146.--Ślusarski, W., 1958a, 279-287(as syn. of Coitocaecinae Poche, 1926 emend.).--Szidat, L., 1944b, 204.--Wiśniewski, L. W., 1933g, 27-39; 1934b, 38, 39, 40.
species Okabe, K., 1939a, 74-75, 77, figs. 4-5 (Katayama nosophora yoshidae; Yamanasi Prefecture).
COITOCOECINAE Poche, F., 1926b, 163 (Allocreadiidae).--Manter, H. W., 1947a, 285 (as syn. of Opecoelinae Stunkard, 1931).--Pigulevskii, S. V., 1932a, 438, 440.--Skrjabin, K. I.; & Koval, V. P., 1958a, 329-818.--Ślusarksi, W., 1958a, 279-287 (emend.) (syn.: Coitocaecidae Ozaki, 1929).
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species Dollfus, R. P. F., 1938b, 431-433 (Gammarus pulex, Echinogammarus berilloni, Theodoxia(=Neritina) fluviatilis; Veude river, Cottus gobio, Anguilla anguilla (exper.), Salmo irideus (exper.).--Büttner, A., [1951a], 380; 1951d, 283-286, figs. 59-60.
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species Robertson, R. C., [1937a], 56(Odontobutis obscura, Pelteobagrus fulvidraco, Macropodus chinensis, Microphallus sp.).
species Siddiqi, A. H.; & Cable, R. M., 1960a, 257, 303(Labrisomus nuchipinnes, Halichoeres bivittata; intestine; Porto Rico).
species Ślusarski, W., 1958a, 643 (Vistula river).
species Wu, K., 1937j, 199-201, 203, pl. 1, figs. 1-4, pl. 2, figs. 1-2, 4, pl. 3, figs. 1, 4-7 (Palaemon asperulus, Odontobutis obscura, Pelteobagrus fulvidraco, Macropodus chinensis, Bufo b. asiaticus; Shanghai region).--Park, J. T., 1939c, 56.
acanthogobium Park, J. T., 1939c, 52, 53-54, 55, 60, 62, pl. 6, figs. 1-3 (Acanthogobius hasta; alimentary canal; Simmi Island, North Tyosen).--Yamaguti, S., 1958a, 160 (as syn. of C. orthorchis).
anaspidis Hickman, V. V., 1934a, 121-128, figs. 1-6 (Anaspides tasmaniae; hepatic caeca, reproductive organs, body muscles, larger blood sinuses, Gammarus sp.; Mount Wellington, Tasmania).--Büttner, A., 1955a, 268, 269-270, figs. 1-2.--Ergens, R., 1960b, 71, 73, 88, fig. 16 (Anguilla anguilla; intestine; Albania).--MacFarlane, W. V., 1939a, 172-184 (Gobiomorphus gobioides, Salmo fario, Galaxias brevipennis, G. attenuatus, Anguilla sp., Paracalliope fluviatilis, Potamopyrgus antipodum, P. badia; New Zealand).--Manter, H. W., 1954b, 520 (Anguilla dieffenbachis; Wellington).--Park, J. T., 1938c, 52, 55.
banneri Martin, W. E., 1960b, 411-412, figs. 1-2 (Thalassoma duperrey, gall bladder; Oahu, Hawaii).
cadenati Dollfus, R. P. F., 1960c, 385-388, fig. 1 (Melanoglaea ventralis; near Kayar).
callyodontis Yamaguti, S., 1942c, 329, 352-353, fig. 11(Callyodon sp.; intestine; Naha, Okinawa Prefecture).
diplobulbosum Ozaki, Y., 1929a, 77, 85-86, 87, 88, 89, fig. 5 (Siganus fuscescens; in-

testine; Takamatsu, Japan). --Hickman, V. V., 1934a, 127 (key). --Park, J. T., 1939c, 52, 55.—Wiśniewski, L. W., 1934b, 31, 33 (as syn. of Ozakia diplobulbosa). —Yamaguti, S., 1940b, 78(syn.: C. unibulbosum Ozaki, 1929); 1958a, 159 (syn.: Ozakia diplobulbosum, C. unibulbosum).

gallicum Dollfus, R. P. F., (1941), 39, 41; [1959d], 372. --Yamaguti, S., 1958a, 159 (Coitocaecum sp. of Büttner, 1951 in Echinogammarus berrilloni).

glandulosum Yamaguti, S., 1934a, 250, 357-359, figs. 54-55 (Epinephelus akaara, Sparus macrocephalus; small intestine; Japan). --Park, J. T., 1939c, 52, 55, 56.

gymnophallum Nicoll, W., 1915d, 25-26, pl. 4, fig. 2 (tod) (Sparus australis; intestine; North Queensland). --Crowcroft, P. W., 1951a, 251, 252, 253, 254, fig. 1. --Hickman, V. V., 1934a, 127. --Johnston, T. H., 1916a, 62. --Ozaki, Y., 1925b, 52; 1929a, 77, 87, 89. --Park, J. T., 1939c, 55, 56. --Pigulevskii, S. V., 1932a, 438, 440, 441. --Wiśniewski, L. W., 1933e, 34; 1933f, 6; 1934b, 32, 33, 36, 37, 40.

hawaiensis Martin, W. E., 1960b, 412, 413, figs. 3-4 (Thalassoma duperrey; gall bladder; Oahu, Hawaii).

koreanum Park, J. T., 1939c, 54-55, 60, 62, pl. 6, fig. 4 (Acanthogobius hasta; alimentary canal; Simmi Island, North Tyosen).

latum Ozaki, Y., 1929a, 88-89, fig. 7 (Ditrema temmincki; intestine; Shimonoseki, Japan). --Hickman, V. V., 1934a, 126. --Park, J. T., 1939c, 52, 55. --Wiśniewski, L. W., 1934b, 31, 33 (as syn. of Ozakia lata). --Yamaguti, S., 1934a, 356-357; 1938c, 64-65.

leptoscari Yamaguti, S., 1940b, 36, 78-79, fig. 33 (Leptoscarus japonicus; small intestine; Hamazima).

macrostomum Pigulevskii, S. V., 1931a, 14-15, fig. 2 (Silurus glanis; intestinal canal; Sodsch river, Dniepr basin); 1932a, 427, 439-441, 451-452, fig. 3.—Manter, H. W., 1947a, 285. --Markevich, A. P., [1959a], 130-131 (as syn. of C. skrjabini). --Park, J. T., 1939c, 52, 55, 56. --Skrjabin, K. I.; & Koval, V. P., 1958a, 382, 413 (as syn. of Crowcrocaecum skrjabini). —Wiśniewski, L. W., 1934b, 31, 32, 33 (as syn. of Nicolla macrostoma).

myzura (Pagenstecher (1881)) Yamaguti, S., 1958a, 160 (Nerithina fluviatilis, Bithynia tentaculata).

norae Martin, W. E., 1960b, 412-413, figs. 5-6 (Ctenochaetus strigosus; gall bladder; Hawaii).

orthorchis Ozaki, Y., 1926a, 128-130 (Tridentiger obscurus, Acanthogobius flavimanus; stomach, intestine; Hiroshima, Japan); 1929a, 77, 82-84, 88, 89, fig. 4; 1935a, 463. --Hickman, V. V., 1934a, 127 (key). --Park, J. T., 1939c, 52, 54, 55. --Wiśniewski, L. W., 1934b, 31, 33 (as syn. of Ozakia orthorchis). --Yamaguti, S., 1938c, 63-64, 138, fig. 38, pl., fig. 2 (Acanthogobius flavimanus; Lake Hamana); 1958a, 160 (syn.: C. acanthogobium, C. koreanum).

ovatum Pigulevskii, S. V., 1931a, 15-16, fig. 6 (Esox lucius, Acerina cernua; intestinal canal; Dniepr basin); 1932a, 427, 439, 441-443, 452, fig. 4. --Manter, H. W., 1947a, 285. --Markevich, A. P., [1952a], 130-131 (as syn. of C. skrjabini). --Park, J. T., 1939c, 52, 55, 56. --Skrjabin, K. I.; & Koval, V. P., 1958a, 382, 413 (as syn. of Crowcrocaecum skrjabini). --Wiśniewski, L. W., 1934b, 31, 32, 33, fig. 3a (as syn. of Nicolla ovata).

palaoensis Ogata, T., 1942a, 85-88, figs. 1-2 (Toxotes jaculator; small intestine; Palaos). --Skrjabin, K. I.; & Koval, V. P., 1958a, 334, 362 (Toxotes jaculator; intestine; Japan).

parvum Crowcroft, P. W., 1945a, 61, 63-65, 66, pl. VIII, fig. 1, pl. IX, figs. 3-4 (Pseudaphritis urvillii, Galaxias attentuatus; Risdon); 1951a, 251, 252, 253, 255, 256.

plagiorchis Ozaki, Y., 1926a, 125-128 (Mogurnda obscura; intestine; stomach; Japan; 1929a, 77-82, 83, 84, 88, 89, figs. 1-3; 1935a, 463. --Hickman, V. V., 1934a, 127. --Okabe, K.; & Shibue, H., 1952d, 607-611, fig. 2 (Neocaridina denticulata; Hiroshima Prefecture). --Park, J. T., 1939c, 52, 53, 55. --Shibue, H., 1953c, 70 (Neocaridina denticulata; Kurume district, Japan). --Wiśniewski, L. W., 1934b, 31, 33 (as syn. of Ozakia plagiorchis). --Yamaguti, S., 1934a, 359-360, fig. 56 (Mogurnda obscura; Lake Ogura, Bryttosus kawamebari; Asago-gawa, Japan); 1939d, 211, 218-219 (Chaenogobius annularis urotaenia, Pelteobagrus nudiceps; Lake Biwa, Japan); 1942c, 329, 351-352, 398, pl. 24, figs. 1-3 (Misgurnus anguillicaudatus; Nisinomiya, Gobius similis; Sirakawa, Kyoto); 1958a, 160 (Leander paucidens; gonad, Caridina denticulata; muscles). --Yamaguti, S.; & Nisimura, H., 1944a, 36, 39-40, fig. 4, Japanese summary, 411 (Caridina denticulata; Tosu, Saga Prefecture, Mogurnda obscura (exper.)).

proavitum Wisniewski, L. W., 1933g, 27-30, 31, 33, 34-35, 38, fig. 1, pl.; 1934b, 27-31, 34, 36, 37, 40, figs. 1-2, 3 b (Salmo fario, S. irideus, gut; Bosna river). —Kulakivs'ka, O. P., 1951a, 160, 161, 162 (Thymallus thymallus; Transcarpathia). —Manter, H. W., 1947a, 285. --Skrjabin, K. I.; & Koval, V. P., 1958a, 414, (as syn. of Crowcrocaecum proavitum).

skrjabini Ivanitskii, S. V., (1928a), 30-48. —Borovitskaia, M. P., 1952a, 14, 20 (Tinca tinca, Perca fluviatilis; Danube). --Butskaia, N. A., 1952a, 38, 42 (Syngnathus nigrolineatus; Black Sea). —Chernyshenko, A. S., 1956b, 288; 1957a, 197 (Clupeonella delicatula, Vimba vimba, Percarina demidoffi, Aspius aspius, Neogobius fluviati-

lis, Mesogobius batrachocephalus; Dniester estuary). --Komarova, M. S., 1951c, 1127-1128, fig. 1(life cycle).—Krotas, R. A., 1959b, 166 (zherekh [Aspius aspius]; intestine; Lithuanaia).—Markevich, A. P., [1952a], 130-131(syn.: C. macrostomum, C. ovatum) (Acerina cernua, Lucioperca, Perca fluviatilis, Pelecus cultratus, Chondrostoma nasus, Aspius aspius, Alburnus alburnus, Leuciscus idus). --Pigulevskii, S. V., 1932a, 427, 429, 439-440, 441. --Shevchenko, N. N., 1954b, 76 (Silurus glanis, Esox lucius, Acerina cernua, Perca fluviatilis, Lucioperca lucioperca, Leuciscus cephalus, L. idus, Alburnus alburnus, Gobio gobio, Lota lota, Cobitis taenia; northern Donets river); 1956b, 274, 281, 282, 283, 284, 285, 287, 288, 289, 290, 291, 292, 293, 294(Leuciscus idus, L. cephalus, Scardinius erythrophthalmus, Abramis brama, Blicca bjoerkna, Tinca tinca, Alburnus alburnus, Gobio gobio, Aspius aspius, Lucioperca lucioperca, Acerina cernua, Silurus glanis, Esox lucius, Cobitis taenia, Nemachilus barbatulus, Lota lota, Gobius fluviatilis, Perca fluviatilis; northern Donets); 1957a, 8(Chondrostoma nasus; northern Donets). --Skrjabin, K. I.; & Koval, V. P., 1958a, 382, 413(as syn. of Crowcrocaecum skrjabini).—Smirnova, K. V., 1959a, 126, 127 (sinets [Abramis ballera], sudak [Lucioperca lucioperca]; Tsimliansko reservoir).—Zakhvatkin, V. A., 1951a, 124, 126, 128, 140(Alburnus alburnus, Acerina cernua, Barbus barbus, Acerina schraetser; Transcarpathia). --Zakhvatkin, V. A.; & Kulakivs'ka, O. P., 1951a, 152 (Vimba vimba, Siluris glanis; upper Dniester). --Zakhvatkin, V. A.; & Petrushevskii, G. K., 1952a, 83 (Acerina schraetser, Aspro zingel; Danube).

testiobliquum Wisniewski, L. W., 1932h, 8 [nomen nudum]; 1933b, 260-268, 271, 272, 273, 274, figs. 1-5 (Fontogammarus bosniacus, Rivulogammarus spinicaudatus, Salmo fario, S. irideus; Sarajevo); 1933e, 34; 1933f, 6. --Dyk, V., 1955b, 167. --Kaštk, V., 1956d, 628(Salmo trutta; Czechoslovakia). --Kulakivs'ka, O. P., 1951a, 157, 158, 159, 160, 161, 162, 163, 164 (Salmo trutta morfa fario, S. irrideus, Thymallus thymallus; Transcarpathia). --Manter, H. W., 1947a, 285. --Michalovič, M., 1954a, 71. --Park, J. T., 1939c, 52, 55. --Skrjabin, K. I.; & Koval, V. P., 1958a, 414, 419-420(as syn. of Crowcrocaecum testiobliquum). --Vejnar, F., 1956a, 163, 164, 165, 166-167 (Perca fluviatilis, Acerina schraetzer, Aspro zingel; Czechoslovakia).—Zakhvatkin, V. A., 1951a, 126, 139 (Salmo trutta fario, Thymallus thymallus; Transcarpathia).

tropicum Manter, H. W., 1940a, 326, 371-373, 446, 448, 449, 470-471, pl. 37, figs. 44-45 (Halichoeres dispilus, Bathygobius soporator, Malacoctenus zonifer, blenny, Opisthognathus scops; Galapagos Islands); 1940b, 542.

tylogonium Manter, H. W., 1954b, 476, 513, 519-520, 563, fig. 43(Centriscops humerosus; Portobello).

unibulbosum Ozaki, Y., 1929a, 77, 86-88, 89, fig. 6 (Siganus fuscescens; intestine; Takamatsu, Japan). --Hickman, V. V., 1934a, 127. --Park, J. T., 1939c, 52, 55. --Wiśniewski, L. W., 1934b, 31, 32, 33, fig. 3c(as syn. of Ozakia unibulbosa). --Yamaguti, S., 1940b, 78(as syn. of C. diplobulbosum).

xesuri Yamaguti, S., 1940b, 36, 77-78, fig. 32(Xesurus scalprum; Hamazima).

COLEPS Nitzsch, C. L., 1827a, 69 (mt: Cercaria hirta).

COLLYRICLIDAE Ward, H. B., 1917c, 3; 1918a, 383. --Bykhovskaia-Pavlovskaia, I. A., 1957b, 172. --Ciurea, I., 1933c, 104 (as syn. of Collyriclinae). --Dollfus, R. P., 1939b, 231, 244. --Harrah, E. C., 1922a, 13, 60, 77.—Sprehn, C. E. W., 1932c, 266.

COLLYRICLINAE Ciurea, I., 1933c, 104(for Collyriclidae Ward).

COLLYRICLUM Kossack, W. F. K., 1911b, 26-28(type: Monostomum faba Bremster). --Baer, J. G., 1931c, 338; 1932b, 27, 28, fig. 15. --Baylis, H. A., 1929c, 28-29. --Bittner, H.; & Sprehn, C. E. W., 1928a, 2, 65, 79, 89. --Castellani, A.; & Chalmers, A. J., 1919a, 572. --Dollfus, R. P. F., 1939b, 224, 225, 226, 227, 230, 231; 1946g, 51.—Fuhrmann, O., 1928b, 51, 92, 93, 119. --Odhner, T., 1914c, 232, 242.—Poche, F., 1926b, 154 (Troglotrematidae). --Riley, W. A.; & Kernkamp, H. C. H., 1924a, 591-599. --Sprehn, C. E. W., 1932c, 267, 273. --Tyzzer, E. E., 1918a, 267-292. --Ward, H. B., 1918a, 383. --Witenberg, G. G., 1932d, 261(syn.: Pholeter).

species? Riggins, M. A., 1955a, 57, 58 (Schistorophorus laciniatus; Oklahoma).

colei Ward, H. B., 1917c, 2(sparrow; Madison, Wisconsin); 1918a, 384, 390, fig. 667. --Baer, J. G., 1932b, 28. --Bittner, H.; & Sprehn, C. E. W., 1928a, 4(Passer domesticus). --Chapin, E. A., 1926b, 90(not distinct from C. faba).—Harrah, E. C., 1922a, 11, 12, 60-65, 79, 81. --Sprehn, C. E. W., 1932c, 274, 837.

faba (Bremser in Schmalz, E., 1931) Kossack, W. F. K., 1911a, 571; 1911b, 26-28, fig. 4(Sylvia simplex, Passer domesticus, Parus major, Phylloscopus sibilator, P. trochilus, Fringilla spinus, F. canariensis, Emberiza cirlus, Motacilla boarula, Saxicola oenanthe, Sturnus vulgaris, Garrulus glandarius). --Akhumian, K. S., 1954a, 61-63, fig. 1 (Emberiza cia prageri; Armenia). --Augustine, D. L., 1929a, 204, 211, fig. 78. --Baer, J. G., 1932b, 28. --Baylis, H. A., 1929c, 29. --Beaudette, F. R., 1940a, 413-414 (purple finch; cysts below vent; Berge County, New Jersey). --Bittner, H.; & Sprehn, C. E. W., 1928a,

4, 29, 30, 32, 43, 44, 46, 47, 50, 57, 61, 66, 72, 75, 82, 83, 88, 90, 94, 96, 106, fig. 33 (Carduelis spinus, Motacilla cinerea, Sylvia borin, Oenanthe oenanthe, Fringilla coelebs, Muscicapa grisola). --Büttner, A., [1951a], 380; 1951d, 298-306, fig. 68. --Bykhovskaia, I. E., [1954b], 32-34, 106, fig. 19(Motacilla flava beema; western Siberia). --Castellani, A.; & Chalmers, A. J., 1919a, 572, 2311. --Chapin, E. A., 1926b, 90.—Cole, L. J., 1911a, 853; 1911b, 42-48. --Cram, E. B., 1933c, 8, 9, fig. 1 (turkey, chickens; skin; Minnesota). --Farner, D. S.; & Morgan, B. B., 1944a, 421, 422, 423-434 (Gallus gallus; Minnesota, Meleagris gallopave; Minnesota, France, Corvus brachyrhynchos; Michigan, Iowa, Minnesota, Cyanocitta cristata; Maryland, Minnesota, Garrulus glandarius; France, Parus major; Austria, Sitta carolinensis; Michigan, Turdus migratorius; Minnesota, Wisconsin, Ruticilla phoenicura; Switzerland, Oenanthe oenanthe; Genoa, Italy, Sylvia borin; Munich Museum, Germany, S. hortensis; Germany, Phylloscopus sibilatrix; Austria, P. trochilus; southern Germany, Muscicapa striata; Switzerland, Motacilla cinerea; Vienna, Austria, Sturnus vulgaris; Italy, Passer domesticus; Switzerland, Wisconsin, New York, Massachusetts, Minnesota, Quiscalus quiscula; Minnesota, Agelaius phoeniceus; Minnesota, Molothrus ater; Wisconsin, Carduelis spinus; Switzerland, Serinus canarius, Switzerland, Emberiza cirlus; Italy, Fringilla coelebs; Switzerland, Carpodacus purpureus; New Jersey). --Freund, L., 1933b, 262.—Fuhrmann, O., 1928b, 37, 69, 91. --Ginetsinskaia, T. A., 1957a, 56. --Graham, R.; Torrey, J. P.; Mizelle, J. D.; & Michael, V. M., 1937a, 9-10, 38. --Harrah, E. C., 1922a, 10, 11, 60, 61, 62, 63, 64, 75, 76, 79, 81.—Hertwig, R., 1922a, 261.—Jegen, G., 1915a, 216-219 (Fringilla coelebs, Ruticilla phoenicura, Muscicapa grisola); 1917a, 460-553, pls. 11-12, figs. 1-34(morphology & life history). --Kasimov, G. B., 1954b, 359 (relation to bio-ecological characteristics of host); 1956c, 106-107, fig. 73 (Spinus spinus, Galerida cristata, Passer p. dom., Emberzia ciapragerí). --Lameere, A. A. L. G., 1929-30a, 255 (duck). --Lopez Neyra, C. R., 1932c, 430. --McIntosh, A., 1935c, 80 (crows, Sitta c. carolinensis; Douglas Lake, Michigan). --McNeil, C. W., 1960a, 355(Cyanocitta stelleri; adjacent to anus; Washington). --Mallari, A. I., 1937a, 311 (fowl). --Marotel, G., 1926b, 725-736. --Martin, W. H., [1944a], 36(brown thrasher; New Jersey). --Morgan, B. B.; & Waller, E. F., 1941a, 17, 18, 21(Corvus b. brachyrhynchos; U.S.). --Nicoll, W., 1922b, 382. --Odhner, T., 1914b, 231, 236, 243, 246, fig. 2(Sylvia hortensis). --Oshmarin, P. G., 1958a, 261. --Riley, W. A., 1930a, 363 (poultry); 1931a, 204-207. --Semenov, V. D., 1927a, 245 (spelled fola). --Skrjabin, K. I.; & Shul'ts, R. E. S., 1929a, 26, 64. --Sprehn, C. E. W., 1932c, 17, 30, 32, 273, 835, 836, 837, 838, 839, 841, 842, 844, 889, 891(syn.: Monostoma faba Bremser, 1831, M. bijugem Miescher, 1938, Wedlia faba (Bremser, 1831) Cobbold, 1860) (Serinus canaria canaria, Phoenicurus phoenicurus). --Timon-David, J., 1933b, 15. --Vasiliu, G. D., 1929a, 93 (Garrulus glandarius). —Vicrey, F., 1927c, 632. —Vogelsang, E. G.; & Mayaudon, T. H., [1960a], 9 (Holoquiscalus l. lugubris; Laguna de Valencia, Maracay). --Wehr, E. E.; & Christensen, J. F., 1942a, 1022.

COLLYTRICHA Castellani, A.; & Chalmers, A. J., 1919a, 572, for Collyriclum.

COLOCYNTOTREMA Yamaguti, S., 1951f, 315, 321, 323-324 (tod: C. auxis).

auxis Yamaguti, S., 1951f, 315, 321-323, pl. 1, figs. 1-9 (Auxis thazard; pyloric ceca; Wakayama Prefecture, Japan).

COLOCYNTOTREMATINAE Yamaguti, S., 1958a, 330(includes: Colocyntotrema Yamaguti, 1951, Phacelotrema Yamaguti, 1951).

CONCHOGASTER Lutz, A., 1928a, 115, 117; 1933a, 37, 55; 1935b, 157 (syn.: Conchosomum Railliet, 1896). --Dubois, G., 1936a, 511; 1938b, 212(as syn. of Neodiplostomum Railliet, 1919); [1938c], 123. --Yamaguti, S., 1958a, 584(as syn. of Neodiplostomum).

ellipticus (Brandes, 1888) Lutz, A., 1928a, 118, 119 (Crotophaga ani, Piaya canaya; Venezuela). --Dubois, G., 1938a, 148 (as syn. of Neodiplostomum (N.) ellipticum).

obesus Lutz, A., 1928a, 117, 119 (Carbo (Phalacrocorax) brasiliensis: Venezuela). --Dubois, G., 1938a, 148 (sp. inquir.) (Phalacrocorax olivaceus=Carbo brasiliensis); 1938b, 216, 268, 483[?to Neodiplostomum].

prosocotyle Lutz, A., 1928a, 118, 120 (p. 118 C. prososocotyle)(Ceryle sp., Ceryle torquata; Venezuela). --Dubois, G., 1937c, 396(as syn. of Crassiphiala prosocotyle); 1938a, 149 (as syn. of Uvulifer prosocotyle).

prososcotyle Lutz, A., 1928a, 118-120 (Ceryle sp., C. torquata; Venezuela).

CONCHOSOMINAE Railliet, A., 1896d, 160.

CONCHOSOMUM Railliet, A., 1896d, 160, Hemistomum Diesing, 1850[not Swainson] renamed (tod: C. alatum). --Dubois, G., 1953a, 77-81 (as syn. of Alaria Schrank, 1788). --Krause, R. K. L., 1914a, 99. --Lutz, A., 1935b, 157 (as syn. of Conchogaster). --Stossich, A., (1898c), 20.

1898: Conchosoma Stossich, M., (1898c), 20.

1901: Chonchosomum Galli-Valerio, 1901c, 364.

alatum (Goeze, 1782) Railliet, A., 1896d, 160 (tod) (Canidae; intestine). --Fiebiger, J., 1912a, 161. --Hall, M. C.; & Wigdor,

M., 1918g, 616.--Olt, A.; & Ströse, A., 1914a, 260.--Piana, G. P., (1898d), 234.--Prokopič, J., 1960d, 139, 142-143 (as syn. of Alaria alata).--Riley, W. A., 1921a, 90.--Sprehn, C. E. W., 1932c, 340.--Wickware, A. B., 1923c, 128-129.

spathaceum (Rudolphi, 1819) Stossich, M., (1898c), 20-21 (Larus canus, L. argentatus michahelesii; Triest).--Sprehn, C. E. W., 1932c, 345.

spatula (Creplin, 1829) Stossich, M., (1898c), 20 (syn.: Hemistomum spatula, Holostomum spatula) (Buteo vulgaris; Triest, Iamiano, Falco peregrinus; Ospo, Circus aeruginosus; Verteneglio, Monfalcone, Doberdò, Iamiano).

(CONCINNUM) Bhalerao, G. D., 1936b, 168, 170 (subg. of Eurytrema).--Shtrom, Z. K., 1940a, 180, 181 (as syn. of Conspicuum Bhalerao, 1936 emend., n. rank).

CONCINNUM (Bhalerao, 1936) Travassos, L. P., 1944a, v, 18, 113-114 (type: C. concinnum (Braun, 1901) Bhalerao, 1936).--Dollfus, R. P. F., 1954c, 594, 595, fig. n.

brumpti (Railliet, Henry & Joyeux, 1912) Travassos, L., 1944a, v, 18, 116-117, 290, pl. 41, fig. 2 (Pan sp.; Congo).--Dollfus, R. P. F., [1955b], 826-833, pls. 1-2.--Odening, K., 1960e, 517(key).

burleighi Schell, S. C., 1957a, 184, 185, fig. 1 (Passerella iliaca; bile ducts; Idaho).

concinnum (Braun, 1901) Travassos, L. P., 1944a, v, 16, 18, 114-115, 291, pl. 41, fig. 1 (Viverra zibetha; Malaya).--Odening, K., 1960e, 517(key).

dathei Odening, K., 1960e, 513-516, 517, 518, figs. 1a-f, 2 (Herpestes brachyurus; gall bladder; Berlin Zoo Park from Sumatra).

ellipticum (Travassos, 1941) Travassos, L. P., 1944a, v, 4, 18, 121-124, 302, pl. 43, figs. 1-3 (Thraupis sayaca; Brasil).--Lent, H.; Teixeira de Freitas, J. F.; & Cavalcanti Proenca, M., 1945a, 271, 272 (Thraupis sayaca; gall bladder; Paraguay).--Odening, K., 1960e, 517.

epomopis (Sandground, 1937) Travassos, L., 1944a, v, 118-119, 291, pl. 41, fig. 4 (Seotonicteres dobsoni; Belgian Congo).--Odening, K., 1960e, 517(key).

ludovicianae (Petri, 1942) Travassos, L., 1944a, v, 18, 124-125, 302, pl. 121, fig. 2 (Hedymeles ludovicianus; Nebraska).--Denton, J. F.; & Byrd, E. E., 1951a, 200.--Odening, K., 1960e, 517(key).

minensis (Ribeiro, 1941) Travassos, L. P., 1944a, v, 18, 120-121, 293, pl. 42, figs. 1-2 (Dasypus novemcinctus; Brasil).--Odening, K., 1960e, 517(key).

planicipitis (Cameron, 1928) Travassos, L. P., 1944a, v, 18, 117-118, 292, pl. 41, fig. 2 (Felis planiceps; Malaya).--Odening, K., 1960e, 517(key).

procyonis (Denton, 1942) Travassos, L. P., 1944a, v, 18, 125-126, 292, 306, pl. 122, fig. 1 (Procyon lotor, Mesodon thyroidus; Texas).--Odening, K., 1960e, 517 (=?C. vulpis)(key).

talischensis Kasimov, G. B.; Vaidova, S. M., & Feizullaev, N. A., 1959c, 1057-1059 (Circus aeruginosus; liver; Azerbaidzhan).

ten (Yamaguti, 1939) Travassos, L. P., 1944a, v, 18, 119-120, 292, pl. 41, fig. 5 (Martes melampus melampus; Japan).--Odening, K., 1960e, 517(key).

Conical fluke. Mönnig, H. O., 1934c, 322. See also Paramphistomum cervi.

(CONODIPLOSTOMUM) Dubois, G., 1937c, 394 (subg. of Neodiplostomum) (tod: N. spathula (Creplin, 1829)); 1938b, 211.

(CONSPICUM) Bhalerao, G. D., 1936b, 168, 170 (subg. of Eurytrema).

CONSPICUUM (Bhalerao, 1936) Shtrom, Z. K., 1940d, 180, 181 (emend., n. rank) (type species: C. conspicuum & C. concinnum) (syn.: Concinnum Bhalerao, 1938).--Dollfus, R. P. F., 1954c, 592-593, 594, fig. f.--Travassos, L. P., 1944a, v, 18, 100-101.

acuminatum (Nicoll, 1915) Travassos, L., 1944a, v, 18, 107-108, 295, 297, 303, pl. 37, fig. 1 (Cerchneis tinnunculus, Syrnium aluco, Corone isolens).

alectoris (Nöller & Enigk, 1932) Travassos, L. P., 1944a, 288-289, fig. (Caccabis saxatilis).

concinnum (Braun, 1901) Shtrom, Z. K., 1940d, 181.

conspicuum (Gomes de Faria, 1912) Shtrom, Z. K., 1940d, 181.--Travassos, L. P., 1944a, v, 4, 16, 18, 101-107, 299, 300, 301, 302, pl. 36, figs. 1-4, pl. 37, figs. 2-3, pl. 38, figs. 1-4 (Platycichla f. flavipes, Turdus l. leucomelas, Ramphocelus b. brasilius, Turdus albicollis, Cacicus h. haemorrhous, Xiphocolaptes a. albicollis, Turdus amaurochalinus, T. t. rufiventris, Mimus gilvus antelius; Brasil).

epomopis (Sandground, 1937) Shtrom, Z. K., 1940d, 181 [Combination indicated].

icteridorum Denton, J. F.; & Byrd, E. E., 1951a, 185-188, 200, fig. 39a-b (Quiscalus quis aeneus; gall bladder; Georgia, Q. quis quis; gall bladder; Georgia, Cassidix mexicanus prosopidicola, C. m. major, Euphagus carolinus, Sturnella magna argutula; all gall bladder; all from Texas, Dereoceras laeve; gall bladder).--Bassett, L. W., 1958a, 471-476, pls. 1-2 (Euphagus cyanocephalus; gall bladder; southern California).--Hunter, W. S.; & Quay, T. L., 1953a, 408, 409 (Ammospiza maritima macgillivraii; Beaufort, North Carolina).--Patten, J. A., 1951a, 583-584 (life cycle) (Quiscalus q. quiscula, Zonitoides arboreus, Oniscus asellus, Armadillidium quadrifrons); 1952a, 165-182, pls. 1-3, figs. 1-10 (life cycle).

macrorchis Denton, J. F.; & Byrd, E. E., 1951a, 187, 188-190, 199, fig. 39c (Corvus brachyrhynchos; gall bladder; Texas).

pulchrum Travassos, L. P., 1944a, v, 18, 108-110, 292, pl. 39, figs. 1-4, pl. 40, figs. 1-4 (Oxymicterus questor; Estado do

Rio, Brazil).
CONTRACOELUM Witenberg, G. G., 1926a, 174, 178 (tod: C. skrjabinianum). --Fuhrmann, O., 1928b, 121. --Joyeux, C. E.; & Baer, J. G., 1927b, 418, 420, 424 (as syn. of Spaniometra Kossack, 1911). --Lal, M. B., 1939c, 132, 133, 134 (emend.).
skrjabinianum Witenberg, G. G., 1926a, 120, 133, 178-179, pl. 3, fig. 8 (tod) (Plegadis falcinellus; nostrils; Armenia). --Dubois, G., 1959b, 108, 116 (as syn. of Ophthalmophagus skrjabinianus). --Joyeux, C. E.; & Baer, J. G., 1927b, 420, 426 (as syn. of Spaniometra skrjabinianum).
(CONTRORCHIS) Travassos, L. P., 1944a, 45.
CONTRORCHIS Price, E. W., 1928f, 5 (tod: C. biliophilus). --Fuhrmann. O., 1928b, 116. --Jiménez Quirós, O.; & Brenes Madrigal, R. R., 1957a, 103-121.
biliophilus Price, E. W., 1928f, 5-6, pl. 2, fig. 13 (Ateles geoffroyi; gall bladder; National Zoological Park, Washington, D. C.). --Jiménez Quirós, O.; & Brenes Madrigal, R. R., 1957a, 108, 111, 112, 113, 1958a, 189-190 (syn.: C. caballeroi) (Alouatta palliata; liver; A. palliata pigra; liver; Chiapas, Mexico). --Travassos, L. P., 1944a, 16.
caballeroi Jiménez Quirós, O.; & Brenes Madrigal, R. R., 1957a, 103, 104-107, 109, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, figs. 1-2, 4, 6, pls., figs. 7-25 (Alouatta p. palliata; Costa Rica); 1958a, 189-190 (as syn. of C. biliphilus).
COPIATESTES Crowcroft, P. W., [1948a], 57, lapsus for Capiatestes.
CORNATRIUM Onji, Y.; & Nishio, T., 1916d, 589; [1924b], 367. --Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 214. --Yamaguti, S., 1939d, 176 (as syn. of Stictodora Looss, 1899); 1958a, 721 (as syn. of Stictodora).
species (Cercaria) Onji, Y.; & Nishio, T., [1924b], 367, pl. 2, pl. 4, figs. 4, 6; German summary, p. 7 (Mugil, Liza, Achanthogobius, Chaenogobius; in dem Netz u. umgebenden Fettgewebe, selten in der Musculatur).
adulescentium Onji, Y.; & Nishio, T., [1924b], 373-376, pl. 2, fig. 6; German summary, p. 8 (Larus; Yamaguti Province). --Morishita, K., 1929a, 163 (Larus canus). --Yamaguti, S., 1958a, 722 (as syn. of Stictodora adulescentia).
fuscatum Onji, Y.; & Nishio, T., 1916d, 589 (kitten, goby); [1924b], 367-369, pl. 2, figs. 7-10 (cat; Yamaguti Province). --Hasegawa, T., 1934a, 1399 (Pseudorasbora parva). --Kobayashi, H., 1934a, 4160 (human beings, cats, dogs; Japan). --Price, E. W., 1940b, 447.
perpendiculum Onji, Y.; & Nishio, T., 1916d, 589, fig. 1 (pup; small intestine, gray mullet, kitten, goby, gull; small intestine); [1924b], 369-372, pl. 2, figs. 1-4; German summary, 7-8 (dog, Larus; gut; Yamaguti Province). --Kobayashi, H., 1934a, 4160 (Mugil cephalus, Chaenogobius sp.; fatty tissue of mesentery, human beings, cats, dogs; Japan). --Morishita, K., 1929a, 163 (Larus canus, cat, dog, Mugilidae, Gobiidae). --Price, E. W., 1940b, 447.
pusillum Onji, Y.; & Nishio, T., [1924b], 372-373, pl. 2, fig. 5, German summary, 8 (Charadrius, Larus; Yamaguti Province). --Morishita, K., 1929a, 163 (Larus canus, Charadrius fulvus; intestine; Fukuoka).
CORNUCOPULA Rankin, J. S., 1939f, 438, 450 [nomen nudum]; 1939e, 431, 433, 441, 446 (tod: C. jägerskioldi (Travassos, 1921)). --Baer, J. G., [1944a], 66, 68, 71, 72 (as syn. of Gynaecocotyla). --Yamaguti, S., 1958a, 734 (as syn. of Gynaecotyla Yamaguti, 1939).
adunca (Linton, 1905) Rankin, J. S., 1939e, 442, 443, 445, 446, pl. 3, fig. 14 (syn.: Levinseniella adunca) (Opsanus tau; intestine; Massachusetts, Crocethia alba; intestine; North Carolina). --Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 233-234, 254, fig. 48 (as syn. of Gynaecotyla adunca). --Hopkins, S. H., 1940a, 281-283, 284, figs. 1-2 (Balistes carolinensis; intestine; Beaufort, North Carolina).
jägerskioldi (Travassos, 1921) Rankin, J. S., 1939f, 441, 442, 443, 445, 446, pl. 3, fig. 12 (Daphila aurita; Rallus cayenensis; intestine; Rio de Janeiro, Brasil). --Baer, J. G., [1944a], 72.
nassicola (Cable & Hunninen, 1938) Rankin, J. S., 1939c, 12 (Talorchestia longicornis, Nassa obsoleta); 1940b, 439, 441 (now Gynaecotyla nassicola). --Cable, R. M.; Connor, R. S.; & Balling, J. W., 1960a, 233-234 (as syn. of Gynaecotyla adunca).
simillimus (Travassos, 1921) Rankin, J. S., 1939e, 442, 443, 445, 446, pl. 3, fig. 13 (Nyctanassa violacea; intestine; Rio de Janeiro, Brazil).
sippiwissettensis Rankin, J. S., 1939e, 442, 443, 444-445, 446, pl. 3, figs. 16-18 (Charadrius melodus, Actitis macularia; West Falmouth, Massachusetts); 1939c, 12 (Talorchestia longicornis, herring gulls (exper.)); 1940b, 439, 441 (as syn. of Gynaecotyla nassicola). --Cable, R. M.; Connor, R. A.; & Balling, J. W., 1960a, 233-234 (as syn. of Gynaecotyla adunca).
squatarolae (Yamaguti, 1934) Rankin, J. S., 1939e, 442-444, 445, 446, pl. 3, fig. 15 (Squatarola s. hypomelaena; small intestine, Macrophthalmus dilatatus; both from Japan).
CORPOPYRUM Witenberg, G. G., 1923b, 85, 91, 99, 102, 103, 104, 127 (tod: C. kossacki); 1923c, 479; 1926a, 138, 139. --Bashkirova, E. A., 1950a, 410 (syn.: Haematotrephus Stossich, 1902). --Dollfus, R. P. F., 1948h, 145 (emend.; includes C. kossacki, C. tringae, C. indicum, C. longisacculatum). --Fuhrmann, O., 1928b, 121. --Hannum, C. A.; & Wilson, B. E., 1934a, 245. --John-

ston, T.H.; & Simpson, E.R., 1940c, 276 (as syn. of Cyclocoelum).—Joyeux, C.E.; & Baer, J.G., 1927b, 418, 419, 424(as syn. of Cyclocoelum).—Lal, M.B., 1939c, 132, 133 (as syn. of Haematotrephus).—Sprehn, C. E. W., 1932c, 288 (as syn. of Cyclocoelum).

brasilianum (Stossich, 1902) Witenberg, G. G., 1923b, 94, 99, 102, 103, 104 (Totanus flaviceps; Brasil, Totanus sp.; Japan, Machaetes pugnax; Berlin Zoological Garden; 1926a, 117, 118, 138, 139, 141.--Joyeux, C. E.; & Baer, J.G., 1927a, 419, 425(as syn. of Cyclocoelum brasilianum).

capellae Yamaguti, S., 1933b, 1, 41-42, fig. 16 (Capella gallinago; air sac; Formosa).—Dubois, G., 1959b, 97(as syn. of Cyclocoelum(Haematotrephus)tringae).

jaenschi (Johnston & Simpson, 1940)Yamaguti, S., 1958a, 776(Podiceps poliocephalus, P. novae-hollandiae; Australia).

kossacki Witenberg, G. G., 1923b, 85, 94, 99, 102, 103-104, pl. 1, fig. 8 (Tringa alpina; abdominal cavity; Don region); 1926a, 118, 138, 139-141, pl. 4, fig. 9.--Sprehn, C.E.W., 1932c, 289.--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425 (as syn. of Cyclocoelum kossacki).--Szidat, L., 1928b, 338.--Yamaguti, S., 1933b, 42.

longisacculatum Yamaguti, S., 1933b, 1, 42-44, figs. 17-18 (Erythroscelus erythropus; air sac; Niigata Prefecture, Japan); 1939d, 129, 132, 133(Tringa erythropus; air sac; Sizuoka Prefecture).--Dubois, G., 1959b, 97 (as syn. of Cyclocoelum(Haematotrephus)phaneropsolum).

nebularium (Khan, 1935) Yamaguti, S., 1958a, 776(Glottis nebularia; India).

nigropunctatum (Linstow, 1883) Witenberg, G. G., 1923b, 94, 99, 102, 103; 1926a, 118, 138, 139, 141.—Joyeux, C.E.; & Baer, J.G.; 1927b, 419.

tringae (Brandes, 1892) Witenberg, G. G., 1923b, 94, 99, 102, 103, 104(Tringa variabilis; Sinai Peninsula, Totanus ochropus; abdominal cavity; Turkestan); 1926a, 118, 138, 139, 141.--Joyeux, C.E.; & Baer, J. G., 1927b, 419, 425 (as syn. of Cyclocoelum tringae).

wilsoni (Harrah, 1922) Witenberg, G. G., 1926a, 118, 138, 139 (Gallinago wilsoni).—Joyeux, C.E.; & Baer, J.G., 1927b, 419.

CORRIGIA Shtrom, Z. K., 1940d, 183-184, 187, 188 (tod:C. corrigia)(Dicrocoeliinae; syn.: Lyperosomum Looss, p.p.).—Dollfus, R. P. F., 1954c, 594, 595, fig. g.--Jaiswal, G. P., 1957a, 17, 29 (reduced to subgeneric rank in Lyperosomum).—Skrjabin, K.I.; & Evranova, V.G., [1953a], 257.

bonasia Oliger, I.M., (1950), 1-147; 1952a, 411; 1957a, 501 (Tetrastes bonasia; European part of RSFSR).--Skrjabin, K.I.; & Evranova, V.G., [1953a], 258 (Tetrastes bonasia; bile ducts of liver; Kostromskaia oblast).

corrigia (Braun, 1901) Shtrom, Z. K., 1940d, 184 (tod) (syn.: Lyperosomum corrigia) (Alectoris chukar, Tetrao tetrix); 1940a, 208-209, 216(Alectoris chukar; Kirghisia).--Gagarin, V. G., 1954a, 101, 103-104, 107, fig. 19 (Alectoris graeca; pancreas, intestine; Kirghiz SSR).—Gushanskaia, L. K., 1952b, 182 (Tetrastes bonasia, Alectoris graeca, Lyrurus tetrix; SSSR).--Gvozdev, E. V., 1956b, 63, 71 (Alectoris graeca; south eastern Kazakhstan); 1957b, 163, 165, 1958b, 127.--Kasimov, G. B., [1954a], 304; 1956c, 27, fig. 8 (Alectoris graeca caucasica).--Sultanov, M. A., [1959b], 367.--Tolgay, N.; Hwang, J.C.; & Wehr, E.E., [1960a], 185, 199-200, 206, 208, pl. II, fig. 17 (Alectoris graeca; intestine; Turkey).

muris Tokobaev, M.M., 1956a, 146, 147-148, fig. 1(Apodemus sylvaticus; small intestine; liver, pancreas; Kirgiziia); 1959a, 135.

plesiostomum (Linstow, 1883) Shtrom, Z. K., 1940d, 184(Perdix graeca).—Gushanskaia, L.K., 1952b, 183(Alectoris graeca; Central Asia).--Kasimov, G.B., [1954a], 304.--Skrjabin, K.I.; & Evranova, V.G., [1953a], 258, 263(Alectoris graeca=Caccabis saxatilis = Perdrix graeca; central Asia).

separatiorchis Oshmarin, P.G. in Skrjabin, K.I.; & Evranova, V.G., [1953a], 263, fig. 99(Actitis hypoleucos; intestine; Primorski Krai, SSSR).--Mamaev, I. L., 1959a, 161(Numenius phaeopus, Arenaria interpres, Terekia cinerea, malyi veretennik [Chardriiformes], Philomachus pugnax; eastern Siberia).

skrjabini Kasimov, G.B., (1948); 1956b, 278.--Böhm, L. K.; & Supperer, R., 1956a, 172(Tetrao urogallus; pancreatic ducts).--Gagarin, V. G., 1954a, 101, 104-105 (Tetraogallus himalayensis; Kirgiz SSR).--Gushanskaia, L.K., 1952b, 183(Tetraogallus caucasicus; pancreas, small & large intestine; Azerbaidzhan).—Gvozdev, E.V., 1954a, 40(Tetraogallus himalayensis; pancreas; Zailiisk Ala-Tau, T. caucasicus; Kavkaz). 1958b, 128.--Skrjabin, K.I.; & Evranova, V.G., [1953a], 264, fig. 100a.--Sultanov, M.A., [1959b], 367.

ulari Gvozdev, E. V., 1953a, 176, 177-178, fig. 2(Tetraogallus himalayensis; canaliculi of liver; western Tian-Shan, Zailiiskii Ala-Tau); 1958b, 128.

viktori Gushanskaia, L.K., 1952b, 181, 183, 184, fig. 4(Coturnix coturnix; small intestine; SSSR.--Skrjabin, K.I.; & Evranova, V.G., [1953a], 267, fig. 100b(C. coturnix; Gruzinskaia SSR).

vitta (Dujardin, 1845) Shtrom, Z.K., 1940d, 184(syn.:Lyperosomum vitta)(Mus sylvaticus).—Harvey, L.A.; & Channon, C.E., 1956a, 101-106, pl., fig. 1 to(Orthorchis)(Apodemus sylvaticus; interlobary canals of pancreas; Exeter).

CORTREMA Tang, C. C., [1915b], 209, 212, 214 (tod: C. corti).

corti Tang, C. C., [1951b], 209, 212-215,

216, pl. 1, figs. 1-5(tod)(Passer montanus saturatus; bursa Fabricii; Foochow).
CORTREMATIDAE Yamaguti, S., 1958a, 769.
Coscoja. Ecuadorean term for Distoma.
COSMOCOTYLEA Diesing, K.M., 1858e, 313, 360, 365 (subf. of Monocotylea, contains Gasterostomum, Rhipidocotyle, Callicotyle). --Taschenberg, O., 1878b, 565, 566.
COTYLAGASTER Monticelli, F. S., 1905c, 65, misprint for Cotylogaster.
COTYLASPIS Leidy, J., 1857a, 18(mt:C. insignis); 1858a, 110.—Beebe, C. W., 1925a, 55. --Braun, M. G. C. C., 1893a, 886, 887, 888, 891, 894, 896. --Chen, H.-T., 1956b, 118. --Dawes, B., 1941a, 304 (key). --Diesing, K.M., 1859c, 438-439.—Dollfus, R. P. F., 1956d, 11(syn.:Platyaspis)(key). --Fuhrmann, O., 1928b, 45, 100. --Hoyle, W. E., 1888a, 539. --Kofoid, C. A., 1899a, 180, 181, 182, 183, 184.—Monticelli, F. S., 1888a, 89, 91; 1892a, 196, 197, 198, 199(syn. of Aspidogaster), 202.—Nickerson, W. S., 1902a, 599, 603, 604, 605, 612, 613, 615, 617. --Pratt, H. S., 1902a, 887, 891(key). —Popov, N. P., 1926a, 67.—Shipley, A. E.; & Hornell, J., 1904a, 98. --Sinha, B. B., 1935a, 681, 682, 684 (Aspidogastridae). --Skrjabin, K. I., 1952b, 45(syn.:Platyaspis Monticelli). --Steinberg, D., 1931a, 160, 164.—Taschenberg, O., 1879g, 259. --Van Cleave, H. J.; & Mueller, J. F., 1934a, 178. --Ward, H. B., 1918a, 380.
species Hoeppli, R. J. C.; & Hsü, H. F., 1931a, 557, 561-562, 565, pl. 2, fig. 3 (Amyda sinensis; intestine).
species Kelly, H. M., 1899a, 409 (Quadrula tuberculata, Q. metanevra, Q. pustulata, Q. pustulosa, Q. trigona, Alasmodonta confragosa, A. complanata, Strophitus edentulus, Anodonta imbecilis, A. suborbiculata, A. grandis, A. corpulenta, Lampsilis parvus, L. ellipsis, L. higginsii, L. ligamentinus, L. luteolus, L. nasutus, L. anodontoides, L. rectus, L. ventricosus, L. alatus, L. gracilis, L. tenuissimus).
cokeri Barker, F. D.; & Parsons, S., 1914a, 261-262(Lesseur's terrapin; Iowa). --Dawes, B., 1941a, 303. --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 41; 1942a, 109 (Graptemys geographica; United States). --McKnight, T. J., 1959a, 1106 (Trionyx ferox emoryi; Lake Texoma, Oklahoma). --Rausch, R. L., 1947b, 437, 438 (Graptemys geographica; small intestine; Ohio). --Simer, P. H., 1929a, 577(Polyodon spathula; oesophagus; Mississippi). --Stunkard, H. W., 1917a, 47, 48, 50-57, 58, pl. 7, figs. 46-52, pl. 8, figs. 53-58 (Malacoclemmys lesueurii; intestine; Texas). --Ward, H. B., 1918a, 380, fig. 662.
insignis Leidy, J., 1857a, 18(Anodonta fluviatilis, A. lacustris); 1858a, 110.—Coker, R. E.; Shira, A. F.; Clark, H. W.; & Howard, A. D., 1921a, 121.—Dawes, B., 1941a, 303.—Diesing, K. M., 1859c, 439.—Faust, E. C., 1918b, 118, 124, 125.—Kelly, H. M., 1899a, 404-405 (Anodonta corpulenta, A. suborbiculata, Lampsilis ellipsis). --Kofoid, C. A., 1899a, 179-186(identity with Platyaspis anodontae). --Monticelli, F. W., 1892a, 197, 201(? syn. of Aspidogaster conchicola), 202. --Najarian, H. H., 1955a, 12, 13 (Anodonta grandis, Ligumia subrostrata, Uniomerus tetralasmus; Tennessee); 1955b, 12, 13. --Nickerson, W. S., 1902a, 612, 613, 614, 619.—Osborn, H. L., 1903f, 1-44, figs. a-f, pls. 1-2, figs. 1-74(Anodonta plana, A. grandis, Unio luteolus; kidney; Lake Chautauqua, New York); 1905a, 201-242(habits & structure), figs. 1(a-f), 1-81; 1905b, 317-318. --Pelseneer, P., 1928a, 163 (Anodonta fluviatilis, A. lacustris).—Steinberg, D., 1931a, 155, 164. --Stunkard, H. W., 1917a, 47, 49, 51, 53, 54, 56, 57, 58, 59, fig. 56 (Anodonta imbecilis, A. corpulenta, Lampsilis gracilis, Unio pustulosis, Anodonta ferrus, A. ovata, A. fluviatilis, A. lacustris).—Taschenberg, O., 1879g, 259. --Ward, H. B., 1918a, 380.
lenoiri (Poirier, 1886) Nickerson, W. S., 1902a, 613, 614, 619(Tetrathyra; Senegal). Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 42, 43; 1942a, 110 (Cyclanorbis senegalensis; Trionyx triunguis; Africa). --Stunkard, H. W., 1917a, 57, 58 (Tetrathyra vaillanti; Africa, Trionyx notilica; Nile).
sinensis Faust, E. C.; & Tang, C. C., 1936a, 487-489, 498, 500, fig. 1(Amyda tuberculata; small intestine; Foochow, Fukien Province, China). --Dawes, B., 1941a, 303.—Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 43; 1942a, 110 (Trionyx sinensis; China). --Tang, C. C., 1941a, 299, 309-310, 316, pl. 4, fig. 17.
stunkardi Rumbold, D. W., 1928a, 195-198, pl. 30, figs. 1-5(Chelydra serpentina; intestine; Durham, North Carolina). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 110.
COTYLEA Diesing, K. M., 1850a, 286, 293 [not of Monticelli, 1891, 111] subtribe of Dicranocoela to contain Rhopalocerca, Bucephalus, Malleolus, Cercaria, Histrionella, Diplocotyle.—Goldberg, O. F. P. F., [1855a], 15.
COTYLEGASTER Siebold, 1877 MS in Cobbold, T. S., 1877e, 235, 237 [lapsus for Aspidocotylus; not Cotylogaster Monticelli, 1892].
cochleariforme (Diesing, 1838) Siebold, 1877 MS in Cobbold, T. S., 1877e, 235, 237 (lapsus), see Gastrodiscus sonsinoii; 1879b, 360(syn.:Aspidogaster cochleariformis) "not to be confused with Gastrodiscus".—Ward, H. B., 1895a, 338("error --Gastrodiscus aegyptiacus" in Equus caballus).
cochleariformis (Diesing, 1838) Zuern, F. A., 1882, 222 (see cochleariforme). --

Lejtenyi, K., 1881a, 1.--Sonsino, P., 1895n, 179, 180; 1896a, 297.
COTYLOCEPHALA Diesing, K. M., 1858e, 315(fam. of Trematoda plectanophora to contain subf. Aplacoplectana, Placoplectana), 382.—van Beneden, P. J.; & Hesse, C. E., 1864a, 95.--Monticelli, F. S., 1888a, 84.
COTYLOGASTER Monticelli, F. S., 1892a, 168, 169, 170, 173, 174, 175, 176, 177, 179, 180, 183, 184, 185, 186, 187(Aspylogaster), 188, 189, 190, 191, 194, 195, 196, 197, 198, 206[a](mt.: C. michaelis), 213(g. of Aspidobothridae); 1893, 37, 111, 114, 202, 205, 206, 209.--Benham, W. B. S., 1901a, 60.--Braun, M. G. C. C., 1893a, 888, 890, 891, 894, 896, 897, 917, 918; 1893b, 177, 178, 179, 182, 188.--Chen, H. T., 1956b, 118.--Dawes, B., 1941a, 304.—Dollfus, R. P. F., 1956d, 11 (key).--Eckmann, F., 1932b, 396.--Fuhrmann, O., 1928b, 79, 100.--Gamble, F. W., 1896a, 73; 1901a, 72.--Kofoid, C. A., 1899a, 182.--Lejtenyi, K., 1881a, 2.--Looss, A., 1894a, 131, 134; 1902m, 428, 429.--MacCallum, G. A., 1921c, 194.--Nickerson, W. S., 1902a, 602, 604, 606, 610, 611, 612, 617.—Perrier, E., 1897a, 1807.--Popov, N. P., 1926a, 67.--Pratt, H. S., 1902a, 887, 891 (key); 1916a, 178.--Sinha, B. B., 1935a, 682, 683 (key).--Stafford, J., 1896a, 18.--Steinberg, D., 1931a, 160.--Stossich, M., (1898c), 19.--Van Cleave, H. J.; & Mueller, J. F., 1834a, 178.--Ward, H. B., 1918a, 381.
1892: Aspylogaster Monticelli, F. S., 1892a, 187, for Cotylogaster.
species Siddiqi, A. H., 1959a, 428-429.
basiri Siddiqi, A. H.; & Cable, R. M., 1960a, 257, 263, 267-268, 329, fig. 1 (Calamus calamus; posterior intestine; Cabo Rojo, Porto Rico).
chaetodipteri MacCallum, G. A., 1921c, 194-197, fig. 98 (Chaetodipterus faber; intestine; New York Aquarium).—Manter, H. W., 1947b, 259(as syn. of Lobatostoma ringens).
cochleariforme (Diesing, 1838) Sprehn, C. E. W., 1932c, 197(as syn. of Gastrodiscus aegyptiacus)[lapsus for Cotylegaster cochleariforme].
michaelis Monticelli, F. S., 1892a, 168-173, 198, 206-207, pls. 21-22 (tod) (Cantharus vulgaris; Triest); 1893i, 52, 82, 145, 202; 1902b, 139; 1906c, 1-6, figs. 1-6 (Chrysophrys aurata; rectum; Trieste).—Benham, W. B. S., 1901a, 59, fig. VI$_3$.--Braun, M. G. C. C., 1893a, 887, 898; 1893b, 184.--Faust, E. C., 1918c, 27.--Jaegerskiöld, L. A. K. E., [1899b], 203, 207.—Looss, A., 1902m, 420, 421, 428.—MacCallum, G. A., 1921c, 194, 197.--Mordwilko, A., 1908a, 158.--Nickerson, W. S., 1902a, 597, 598, 599, 600, 601, 602, 603, 605, 606, 610, 611, 618.—Perrier, E., 1897a, 1807.--Petrov, A. M., 1911a, 858.—Stossich, M., (1898c), 19; 1899a, 3.--Stunkard, H. W., 1917a, 55, 59.
occidentalis Nickerson, W. S., 1900b, 250 (sheepshead; Mississippi Valley); 1901a, 378; 1902a, 597-624, pl. 32, figs. 1-7, pl. 33, figs. 8-21(Aplodinotus grunniens; Minnestoa).—Bangham, R. V.; & Venard, C. E., 1942a, 35, 36.--Dickerman, E. E., 1948a, 164 (life cycle & systematic position).--Kelly, H. M., [1926a], 339 (Lampsilis luteola; intestine; West Lake Okoboji, Iowa).--MacCallum, G. A., 1921c, 194.--Miller, G. C., 1958a, 702.--Monticelli, F. S., 1906c, 3, 4, 5, 6.--Pratt, H. S., 1916a, 178.—Simer, P. H., 1929a, 577-578(Aplodinotus grunniens; intestine; Tallahatchie river, Mississippi).—Sogandares-Bernal, F., 1955a, 588(Aplodinotus grunniens; intestine; Lake Pontchartrain, Louisiana).--Stunkard, H. W., 1917a, 55, 59.--Ward, H. B., 1918a, 381, fig. 663.
COTYLOGONIMIDAE Nicoll, W., 1907f, 261.--Lahille, F., 1922a, 11.--Sprehn, C. E. W., 1932c, 244 (as syn. of Heterophyidae Odhner, 1914).
COTYLOGONIMINAE Pratt, H. S., 1902a, 888, 897 (key) (includes Cotylogonimus & Cryptocotyle).—Alessandrini, G. C., 1929a, 101, 110.
COTYLOGONIMUS Luehe, M. F. L., 1899k, 538, 539(tod: C. heterophyes); 1900aa, 555, 557.--Braun, M. G. C. C., 1900h, 6; 1901e, 334, 338; 1901i, 56; 1903a, 164; 1906a, 171-172.--Daniels, C. W.; & Stanton, A. T., 1907a, 342, 350.--Fuhrmann, O., 1928b, 118 (as syn. of Heterophyes Cobbold).--Looss, A., 1900d, 607; 1902m, 813, 833.--Pratt, H. S., 1902a, 888, 898(key).—Nicoll, W., 1907f, 261.--Ransom, B. H., 1920 1, 527(as syn. of Heterophyes).--Stiles, C. W., 1904i, 43.--Yamaguti, S., 1958a, 866 (as syn. of Heterophyes).
concavum (Creplin, 1825)[Luehe, M. F. L., 1899 to (Cryptocotyle)].—Markowski, S., 1933b, 18 (to (Cryptocotyle)) (as syn. of Cryptocotyle concavum).
fraternus (Looss, 1894) Braun, M. G. C. C., 1901e, 337.--Fischoeder, F., 1903h, 548.
heterophyes (Siebold, 1852)[Luehe, M. F. L., 1899, 539].--Braun, 1901e, 335, 337, 338; 1903a, 164-166, fig. 114; 1906a, 136, 172-173, fig. 71, 105; 1908a, 193; 1915a, 182.--Brumpt, E., 1910a, 283; 1913a, 346.--Castellani, A.; & Chalmers, A. J., 1910a, 368; 1913a, 479; 1919a, 570.--Daniels, C. W.; & Stanton, A. T., 1907a, 331, 343.--Fiebiger, J., 1912a, 157; 1923a, 140, fig. 85.—Fischoeder, F., 1903h, 548.--Guiart, J., 1910a, 278.--Manson, P., 1908h, 697; 1914a, 826; 1921a, 792.--Ratz, I., 1908, 15.--Simon, C. E., 1907a, 305; 1911a, 230-231, fig. 79.--Sluiter, C. P.; & Swellengrebel, N. H., 1912a, 202.—Sprehn, C. E. W., 1932c, 247.—Stiles, C. W., 1904i, 45(as syn. of Heterophyes heterophyes).--Ward, H. B., 1903m, 870.--Type of Heterophyes, q. v.
persicus Braun, M. G. C. C., 1901e, 334-

338, pl. 20, fig. 13 (Persian wolf). --Witenberg, G. G., 1929b, 145, 163, 189, 218.
COTYLOGONOPORUM Thapar, G. S.; & Dayal, J., 1934a, 127, 129, 130-131, 132, 134, 135 (mt: C. orfeum) (Sphaerostomatidae Thapar & Dayal).
orfeum Thapar, G. S.; & Dayal, J., 1934a, 128-131, figs. 1-4 (mt) (Leuciscus idus; intestine).
COTYLOPHALLUS Ransom, B. H., 1920 1, 529, 554-555 (tod: C. venustus). --Baylis, H. A., 1929c, 24 (as syn. of Rossicotrema Skrj.). --Bittner, H.; & Sprehn, C. E. W., 1928a, 2.—Ciurea, I., 1924c, 14 (as syn. of Rossicotrema). --Fuhrmann, O., 1928b, 118. --Lopez Neyra, C. R., 1924a, 24. --Price, E. W., 1931d, 4 (as syn. of Apophallus); 1932h, 35. --Witenberg, G. G., 1929b, 182 (as syn. of Rossicotrema).—Yamaguti, S., 1958a, 702 (as syn. of Apophallus).
similis Ransom, B. H., 1920 1, 555, 558—559, fig. 26 (Phoca vitulina; intestine; Washington, D. C.). --Bittner, H.; & Sprehn, C. E. W., 1928a, 14. --Ciurea, I., 1924c, 14. --Deliamure, S. L., [1956b], 59 (as syn. of Rossicotrema venustus). --Prell, H., 1928a, 121. --Price, E. W., 1931d, 4 (as syn. of Apophallus donicum); 1932h, 36.—Prokopič, I., 1960a, 139, 140-141 (as syn. of Risicotrema [sic] donicum). --Sprehn, C. E. W., 1932c, 253 (as syn. of Rossicotrema simile). --Witenberg, G. G., 1929b, 182, 227 (as syn. of Rossicotrema donicum).
venustus Ransom, B. H., 1920 1, 555-558, figs. 22-24 (Vulpes lagopus, cat, dog; intestine; Washington, D. C.). --Bittner, H.; & Sprehn, C. E. W., 1928a, 14. --Ciurea, I., 1924c, 14.—Lopez Neyra, C. R., 1924a, 24. --Prell, H., 1928a, 120, 131. --Price, E. W., 1931d, 4 (as syn. of Apophallus donicum); 1932h, 36.—Prokopič, I., 1960a, 139, 140-141 (as syn. of Risicotrema [sic] donicum). --Riley, W. A., 1921a, 90. --Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 286. --Sprehn, C. E. W., 1928i, 764; 1930s, 249, 260; 1932c, 263. --Witenberg, G. G., 1929b, 182, 227.
COTYLOPHORA Monticelli, F. S., 1888a, 84, 93, for Trematoda cotylophora Diesing, 1858e, 312, a subtribe containing families Monocotylea, Tricotylea, Polycotylea [not Cotylophori Mayer, 1841a, 24, 25].
COTYLOPHORON Stiles, C. W.; & Goldberger, J., 1910a, 61, 62, 63 (tod: C. cotylophorum). --Baylis, H. A., 1929c, 57, 58. --Bennett, H. J., 1936a, 9, 11, 12. --Bittner, H.; & Sprehn, C. E. W., 1928a, 3. --Dawes, B., 1936a, 338 (as syn. of Paramphistomum Fischoeder).—Fuhrmann, O., 1928b, 102. --Fukui, T., 1923b, 444-445 (key); 1929b, 304, 306. --Gedoelst, L., 1911a, 86.—Harshey, K. R., 1934a, 97, 99. --Lopez Neyra, C. R., 1924a, 12.—Maplestone, P. A., 1923b, 151, 199.—Mitskevich, V. I., [1959a], 235 (key).—Näsmark, K. E., [1937a], 330, 344, 363, 380, 445, 500 (Paramphistominae). --Ozaki, Y., 1937b, 206, 207.—Penso, G., 1940b, 372, 373.—Southwell, T.; & Kirshner, A., 1937a, 232, 235, 241. --Sprehn, C. E. W., 1932c, 186, 190. --Stunkard, H. W., 1929d, 243-244. --Travassos, L., 1934c, 36-37.
species Bhalerao, G. D., 1944d, 112-113 (causing diarrhoea in domestic cattle in India).
species Clunies Ross, I.; et al., [1949d], 44 (treatment).
species Minett, F. C., 1955, 45 (life history) (Indoplanorbis exustus, goats (exper.). calves (exper.).
species Minett, F. C., 1955, 49 (cause of immature amphistomiasis in India).
species Mitskevich, V. I., 1953a, 22 (reindeer).
species Mönnig, H. O., 1937h, 162-163 (sheep; South Africa).
species (possible C. cotylophorum) Price, E. W.; & McIntosh, A., 1944a, 9 (sheep; New York State).
species Schwartz, B., 1936d, 54 (cattle, Galba cubensis; Puerto Rico).
species Sood, S. M., 1960b, 24-25 (sheep; lung).
congolense Baer, J. G., 1936c, 310-316, figs. 1-6 (Okapia johnstoni; digestive tract; Koteli (Bas Uelé)). --van den Berghe, L., 1937b, 117-188 (? as syn. of C. okapi Leiper, 1935). --Yamaguti, S., 1958a, 958 (as syn. of C. okapi).
cotylophorum (Fischoeder, 1901) Stiles, C. W.; & Goldberger, J., 1910a, 61, 62, 63, 72 (tod). --Abdel Malek, E., 1959a, 281 (cattle; rumen; Sudan); 1959d, 21 (cattle, sheep, goats; Sudan). --Anantaranan, M.; & Ralasubramanian, G., 1949a, 125, 126. --Andrews, J. S.; & Maldonado, J. F., [1941d], 129 calves; Puerto Rico). --Baer, J. G., 1936c, 314, 315.—Bawa, H. S., 1940a, 176 (sheep; Sind). --Baylis, H. A., 1929c, 57-58, fig. 33 (ox, zebu, buffalo, sheep, antelopes). --Bennet, H. J., 1935b, 435 (Fossaria parva, F. modicella); 1936a, 119, pls. 1-9, figs. 1-81 (Bos taurus, Fossaria parva; Baton Rouge, Louisiana, F. modicella (exper.), Bubalus sp. (buffalo), Bubalus sp. (hartebeest), Aepyceros melampus); 1938b, 41-46 (Fossaria parva, F. modicella, cattle, sheep; Baton Rouge, Louisiana); 1938c, 179. --Bennett, H. J.; & Jenkins, L. L., 1950a, 5-13 (longevity of miracidium).—van den Berghe, L., 1943a, 21, 23 (Bubalus caffer, Tragelaphus scriptus; Belgian Congo). --Bhalerao, G. D., 1945a, 97 (Indoplanorbis exustus; goats, sheep, cattle; Central Provinces).—Bhattacharjee, J., 1937b, 3 (Bos indicus, Capra hircus; Burma). --Binns, H. R., 1951a, 22, 23; 1952a, 9.—Bittner, H.; & Sprehn, C. E. W., 1928a, 6. --Caballero y C., E.; & Diaz-Ungria, C., 1958a, 28-29 (Bos taurus; rumen; Venezuela). --Chatterji, R. C., 1938a, 101-102 (syn.: C. indicum) (Indoplanorbis exustus; cattle, buffalo, goat,

sheep;Burma).--Chen, H. T., 1935a, 102 (buffaloes, Capra hircus; Canton, China); 1937e, 585-586, figs. 102.--Datta, S. C. A., 1937a, 30.--Dennis, W. R.; & Swanson, L. E., 1953a, 150(control).—Dikmans, G., 1939d, 100 (Odocoileus virginianus; rumen; North America).--Dikmans, G.; & Shorb, D. A., 1942a, 860, 869.--Dinnik, J. A., 1951a, 124(cattle;Kenya); 1956a, 149 (zebu cattle; Kenya).--Dinnik, I, A.; & Dinnik, N., 1952a, 9 (cattle; Rift Valley Province).--Dinnik, J. A.; & Dinnik, N. N., 1955c, 86-87 (cattle, sheep, goats, Bulinus alluaudi; Kenya); [1957b], 35.--Dollfus, R. P. F., 1950a, 10, 98-101, figs. 78-81 (Bos taurus;Belgian Congo, Damalescus korrigum; Sulo, East Africa).—D'Zouza, B. A., 1949a, 325(sheep;Hosur).--Duckworth, C. U., 1944a, 345.—Euzeby, J., 1957c, 17, 19 (Bubalus bubalus, Bibos indicus, Capra hircus;Malaya.—Fain, A.; & Ramee, O., 1949a, 208(bovidés;Astrida, Ruanda-Urundi).--Fukui, T., 1923b, 444, 445, 447; 1929b, 304.—Gedoelst, L., 1911a, 87(ox, zebu;German East Africa).--Graber, M., 1959c, 147, 148, 149(zebu, sheep, goats;Tchad).—Graber, M.; & Receveur, P., 1956a, 5, 7 (sheep; French Equatorial Africa).--Gregoire, C., 1950a, 695, 696-697 (domestic & wild ruminants; Belgian Congo).—Griffiths, R. B., 1957a, 47(cattle; faeces; Burma).--Harshey, K. R., 1934a, 103.—Houdemer, F. E., 1927a, 196.—Hsu, Y. C., 1935a, 605, 606, 608, 610, pl. 40, fig. 7(cows; rumen; Soochow).--Isshiki, O., 1939a, 24, 32.--de Jesus, Z., 1938b, 23, 29(Bos taurus;Philippines).--Joyeux, C. E.; & Baer, J. G., 1928g, 10(boeuf, zebu, Cobus kob, Gervicapra redunca).—Krull, W. H., 1932b, 165 (Fossaria modicella (exper.)); 1934d, 173-180, fig. 1a (life history) (Fossaria modicella, calf).--Lancaster, W. E., 1953a, 153(buffalo, cattle, goat, sheep;Malaya).--Lane, C., 1924b, 28.--LeRoux, P. L., 1930d, 46, 60, 61; 1930h, 243-253 (life cycle, pathogenicity) (Bulinus schakoi); 1932a, 10, 12; 1934a, 57-58, 66 (sheep, cattle, Physopsis africana, Strepsiceros strepsiceros, Northern Rhodesia).--Lopez Neyra, C. R., 1924a, 12.--Macdonald, R. A. S., 1932a, 31, 32, 33, 34 (sheep, water kudu, cattle, common duiker, eland, lechwe, oribi, puku, reed buck;Northern Rhodesia).--Mahajan, M. R., 1935b, 40(buck;Hyderabad); 1942a, 136 (deer;Hyderabad State).--Maplestone, P. A., 1923b, 151-157, 158, figs. 7-11, pl. 6, fig. 13 (Bos sp.; German E. Africa).--Mettam, R. W. M., 1932c, 20 (cattle, African buffalo, water buck, Uganda kob, eland, goat, sheep; Uganda); 1933a, 36 (Cephalophus sp.;Uganda).--Mitskevich, V. I., [1959a], 235 (key).--Moghe, M. A., 1945a, 223 (goat, sheep, cattle; India).--Mönnig, H. O., 1932g, 415-416, fig. 3.--Mudaliar, S. V., 1944a, 112(goats;Madras); 1945b, 54, 55, 56 (cause of fatal enteritis in goats in Madra).--Näsmark, K. E., [1937a], 406, 407, 501, 502-505, 509, 563, figs. 67, 94, 96, pl. 3, figs. 8-9, pl. 8, figs. 1, 4-5(Bos taurus, Bos taurus indicus, Bubalus bubalis, Alcelaphus major, Bubalus caffer, Bubalus sp., Capra sp., C. hircus, Ovis aries, Neotragus pygmaeus, Adenota cob alurae, A. c. thomasi, Aepyceros melampus, Cobus sp., Redunca redunca, Adenota kob, Bos).--Nagaty, H. F., (1942b), 111 (Bos taurus, B. bubalus, Ovis aries, Cairo abattoir); 1949a, 424.--Nobel, T. A., 1956a, 206 (histopathology).--Olsen, O. W.; & Fenstermacher, R., 1943a, 16, 19(key).—Ortlepp, R. J., 1926a, 128-129 (sheep; South Africa); 1935a, 49 (Boselaphus tragocamelus; rumen, Johannesburg Zoological Gardens from India).--Pande, P. G., 1942a, 200, 201 (goat;United Provinces).--Philippe, M., 1939a, 78 (ewe;El-Oualadji, French West Africa).--Poulton, W. F., 1929b, 18 (waterbuck, zebra;Uganda).--Price, E. W.; & McIntosh, A., 1944a, 9(of Krull, 1932 as syn. of Paramphistomum microbothrioides).--Prudhoe, S., 1957a, 19-21, 28 (Adenota vardoni, Bubalus caffer, Kobus defassa crawshayi, Taurotragus oryx, Tragelaphus scriptus;Belgian Congo).--Rahman, M. H., 1958a, 541 (cattle, goats, East Pakhistan).--Railliet, A., 1925a, 599.--Ramakrishnan, M., 1951a, 270, 271.—Ramanujachari, G.; & Alwar, V. S., 1954a, 47 (buffalo, Madras).--Ray, H. N., 1955c, 85 (Indoplanorbis; India).--Refuerzo, P. G., 1947a, 35.--Roberts, F. H. S., 1939c, 161, 164(cattle;Queensland, Australia).--Schwartz, B., 1925h, 523, pl. 1, fig. 2(Bos taurus, B. kerabau;Philippines).—Seddon, H. R., 1947c, 9, 11(ox, sheep; Australia).--Shah, H. L.; & Pandit, C. N., 1959a, 2, 3, 6, 8 (cattle, buffalo, sheep, goat;Madhya Pradesh, India).--Sinha, B. B., 1950a, 1-11, pls., figs. 1-11(Indoplanorbis exustus (exper.)).--Sircar, R. N., 1956a, 117 (sheep; Bihar).--Slater, W. K., 1954a, 156 (Bulinus syngenes; Kenya).--Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 285.--Solomon, S. G., 1932c, 210, 227 (ox;Uganda).--Sprehn, C. E. W., 1932c, 190, 810 (Ovis aries, Bos indicus, B. taurus;Africa).—Sprent, J. F. A., 1946d, 37, 38 (cattle, Northern Nigeria).--Srivastava, H. D., 1937cc, 396(life history & biological control); 1938 1, 381-395, pls. 31-34 (life-history & pathogenicity, biological control); 1946a, 148 (sheep, goats, cattle, buffaloes;India).—Stunkard, H. W., 1929d, 244-251, figs. 8-18(domestic cow, Neotragus pygmaeus, Adenota kob alurae; stomach;Belgian Congo).--Szidat, L., 1932a, 510(Capra hircus;stomach;Liberia).--Tendeiro, J., 1948f, 700, 732 (Bos taurus;Portuguese Guinea).--Thapar, G. S., 1956a, 212, 215, 219, 222(buffalo, cattle, sheep, goat;rumen; United Provinces).--Travassos, L., 1934c, 37-38, 155, figs. 5-

6 (Bos indicus, Bubalis sp., Aepyceros melampus, Antelope sp., Cobus sp., C. kob, Neotragus pygmaeus, Redunca redunca, Limnaea(Galba) humilis=Fossaria modiicella, Bullinus schakoi).--Tubangui, M. A., 1925a, 16 (cattle, carabao); 1933c, 189(cattle (Bos sp.); rumen, carabao; both from Philippines).--Turbet, C. R., 1949b, 92 (cattle; Fiji).--Van Volkenberg, H. L., 1938a, 7 (cattle; Puerto Rico); 1939a, 5 (cattle, goat; Puerto Rico).--Varma, A. K., 1957a, 72 (Bos indicus, B. bubalus, Ovis aries, Capra hircus; Bihar).--Vercruysse, R., 1951a, 21-24, fig. (Loxodonta africana; intestine).--Vogelsang, E. G., 1940b, 38-39, fig. 2 (described by author in 1935, by error, as Paramphistomum cervi) (bovinos; Venezuela).--Ware, F., 1925a, 41 (ox; Mauritius); 1936b, 32.--Weber, T. B., 1953b, 189-190 (effect of P^{32} on development).--Wetzel, R.; & Quittek, G., 1940a, 348.--Willey, C. H., 1930e, 11, 20-23, 28, pl. 1, figs. 3-4, pl. 2, figs. 9, pl. 3, figs. 10-11; 1933a, 245.--Willmott, S. M., 1950c, 167.--Woodhouse, C. A.; Reid, J. J.; & Schmidt, H., [1941a], 159(cattle; Gulf coast area, Texas).--Wu, K., 1937d, 3 (Bos sp.; Hangchow area).--Wu, K.; & Chen, C. Z., 1941a, 219(oxen, buffaloes, sheep; Shanghai).

elongatum Harshey, K. R., 1934a, 97, 102-103, 104, 106, fig. 4(goat; stomach; Allahabad).--Dhingra, O. P., 1955b, 1-10, figs. 1-66(spermatogenesis).

fülleborni Näsmark, K. E., [1937a], 406, 504, 505-506, 563, 564, pl. 3, figs. 6-7, 10, pl. 8, figs. 2-3 (Cephalophus, Bubalus caffer nanus, Bos taurus, Capra sp.; Cameroons, Aepyceros melampus; Nyassaland).--Mitskevich, V. I., [1959a], 235 (key).--Yamaguti, S., 1958a, 957(syn.: C. cotylophorum of Maplestone, 1923).

indicum Stiles, C. W.; & Goldberger, J., 1910a, 63-73, figs. 43-52 (Ovis aries; India).--Baer, J. G., 1936c, 314.--Bennett, H. J., 1936a, 9, 11, 93, 97.--Bittner, H.; & Sprehn, C. E. W., 1928a, 6.--Fukui, T., 1929a, 304.--Chatterji, R. C., 1938a, 101(as syn. of C. cotylophorum).--Dawes, B., 1936a, 350 (as syn. of Paramphistomum cotylophorum).--Gedoelst, L., 1911a, 87.--Isshiki, O., 1939a, 24, 31.--LeRoux, P. L., 1930h, 246.--Lopez Neyra, C. R., 1924a, 12.--Maplestone, P. A., 1923b, 151, 152, 153, 155 (as syn. of C. cotylophorum).--Maxwell, J. P., 1921b, 381 (calf; China).--Mitskevich, V. I., [1959a], 235.--Näsmark, K. I., [1937a], 406, 506-508, 563, pl. 3, figs. 11-12 (Sudan cattle; Sudan).--Ortlepp, R. J., 1926a, 129.--Sprehn, C. E. W., 1932c, 190.--Sluiter, C. P.; Swellengrebel, N. H.; & Ihle, J. E. W., [1922a], 285.--Yamaguti, S., 1958a, 957.

jacksoni Näsmark, K. E., [1937a], 329, 330, 406, 407, 408, 504, 508-510, 512, 563, figs. 12, 68, 96, 97, pl. 3, fig. 13 (Alcelaphus cokei; rumen; Mount Elgon, East Africa).--Dinnik, J. A.; & Dinnik, N. N., 1955c, 87 (cattle; rumen & reticulum; Highlands of Kenya); [1957a], 35.--Mitskevich, V. I., [1959a], 235(key).--Slater, W., 1954a, 156.

madrasensis Gupta, N. K., 1958d, 175, 176, 177-178, figs. 1-3 (Ovis aries; stomach; Madras, South India).

minutum (Leiper, 1910) Fukui, T., 1923b, 444, 445, 447 (syn.: ? C. sellsi); 1929b, 307.--Bennett, H. J., 1936a, 11-12.--Harshey, K. R., 1934a, 103.--Maplestone, P. A., 1923b, 151, 158(Hippopotamus sp.; Uganda).--Stunkard, H. W., 1925c, 139.--Travassos, L., 1934c, 29 (Hippopotamus amphibius; Africa).

noveboracensis Price, E. W.; & McIntosh, A., 1953a, 227-229, 231, 232, fig. 1 (Ovis aries; rumen; New York).

okapi Leiper, R. T., 1935b, 12(okapi; London Zoological Society Garden).--Baer, J. G., 1950a, 164-165, 174, 185, fig. 43(syn.: C. congolense Baer, 1936, C. jacksoni Näsmark, 1937 pro parte).--van den Berghe, L., 1937b, 117, 118, 135(syn.: ? C. congolense Baer) (Okapia johnstoni; Belgian Congo).

orientalis Harshey, K. R., 1934a, 97, 101-102, 104, 106, fig. 3(sheep, goat; stomach; Allahabad).--Bhalerao, G. D., 1937f, 114, 121(Hippotragus niger; stomach; Calcutta Zoo).

ovatum Harshey, K. R., 1934a, 97, 99-101, 103, 104, 105, figs. 1-3 (sheep, goats; stomach, Allahabad).--Moghe, M. A., 1945a, 223(goat, sheep, cattle; India).

panamensis Price, E. W.; & McIntosh, A., 1953a, 229-230, 231, fig. 2 (Ovis aries; rumen; Panama).

sellsi (Leiper, 1910) Maplestone, P. A., 1923b, 158.--Bennett, H. J., 1936a, 11-12.--Fukui, T., 1929b, 307.--Harshey, K. R., 1934a, 103(key).--Stunkard, H. W., 1925c, 139.--Travassos, L. P., 1934c, 38-39.

skrjabini Gorbunov (1931).--Petrov, A. M., et al. [editors], [1954a], 12[nomen nudum].

skrjabini Mitskevich, V. I., [1959a], 231-233, 234, 235, fig. 1(key) (Rangifer tarandi; Murmansk oblast) [Mitskevich states that since Gorbunov's skrjabini never had a published description, it does not have standing, and he therefore uses the name for his new species].

(COTYLOPHORUM) Fukui, T., 1929b, 309, 318-319 (type: Paramphistoma cotylophorum Fischoeder)(includes: cotylophorum, sellsi, minutum).

COTYLOTRETIDAE Travassos, L. P., 1922f, 188.--Caballero y C., E., 1939g, 67.--Dollfus, R. P. F., 1925b, 288; 1929e, 117.

COTYLOTRETINAE (Skrjabin & Shul'ts, 1938) Bashkirova, E. I., 1947a, 378, 383, (includes: Cotylotretus Odhner, 1902, Pseudoechinostomum Odhner, 1911).

COTYLOTRETUS Odhner, T., 1902e, 32(mt: C. rugosus); 1910d, 94, 95, 163.--Dollfus, R. P. F., 1925b, 288; 1929e, 117.--Fuhr-

mann, O., 1928b, 126.--Poche, F., 1926b, 172, 220.--Pratt, H. S., 1902a, 888, 897 (key).--Yamashita, J., 1937b, 91; 1938e, 875, 878, 884(subg. Mesaulus).
species Travassos, L. P., [1941a], 710 (Ajaia ajaja; Brazil).
grandis (Rudolphi, 1819) Odhner, T., 1910d, 95, 96, 97.--Caballero y C., E., 1939g, 65-72, figs. 1-3(Ajaja ajaja; Natal, Brazil, Florida, U. S. A., Chiapas, Mexico).--Caballero y C., E.; & Brenes Madrigal, R. R., [1959a], 168-170, fig. 2(Ajaia ajaia; small intestine; Costa Rica).--Kurashvili, B. E., [1954a], 341 (Anas platyrhyncha; Georgian SSR); 1957a, 76-77, fig. 28(Anas platyrhynchos; small intestine; Georgian SSR.--Travassos, L. P., 1917a, 100; 1922f, 188.
rugosus Odhner, T., 1902e, 32-45, fig. 2 (Coluber pullatus-Spilotes pullatus); 1910d, 95.--Gohar, N., 1934a, 327(Coluber pullatus; intestine; Sudan).--Yamashita, J., 1938e, 884.
COTYLURINAE Sudarikov, V. E., 1959b, 298, 468-469(includes: Cotylurus Szidat, 1928, Schwartzitrema Vigueras, 1941, Apatemon Szidat, 1928, Cardiocephalus Szidat, 1928, Australapatemon Sudarikov, 1959, Pseudostrigea Yamaguti, 1933, Nematostrigea Sandground, 1934, Cardiocephaloides Sudarikov, 1959).
COTYLURINI Dubois, G., 1936a, 508, 510 (includes: Cotylurus, Apatemon, Pseudapatemon, Cardiocephalus, Nematostrigea); 1938b, 10, 12, 27, 95, chart.
species Chandler, A. C.; & Rausch, R., 1947a, 283, 291(Nyctea nyctea; Michigan).
COTYLURUS Szidat, T., 1928d, 205, 206, 207, 208-209(tod: C. cornutus); 1929a, 642, 644, 646, 647, 652, 660, 680; 1929b, 690, 732.--Dinulesco, G., 1946a, 214-216.--Dubois, G., 1936a, 510; 1938b, 28, 118-120 (key); 1953a, 38-40(syn.: Choanodiplostomum).--Dubois, G.; & Perez Vigueras, I., 1949a, 260 (syn.: Choanodiplostomum).--Fuhrmann, O., 1928b, 128.--Gower, W. C., 1938c, 33, 66; 1939a, 594.--Lutz, A., 1931a, 341, 351, 352.--Sprehn, C. E. W., 1932c, 347, 350.--Sudarikov, V. E., 1959b, 469-471 (syn.: Choanodiplostomum).--Yang, F. H., 1959a, 494(Diplostomatidae).
species Dubois, G.; & Rausch, R., 1960a, 79(North America).
species (1) Ginetsinskaia, T. A., 1959a, 67, 73(=Cercaria A. Szidat)(L[ymnaea] stagnalis, [Anatinae]; Rybinsk reservoir).
species (2) Ginetsinskaia, T. A., 1959a, 67, 73(L[ymnaea]stagnalis, [Anatinae]; Rybinsk reservoir).
species (3) Ginetsinskaia, T. A., 1959a, 67, 73(=Cercaria helvetica XXXIV Dubois) (L[ymnaea]stagnalis, [Anatinae]; Rybinsk reservoir).
species (Tetracotyle) Ginetsinskaia, T. A., 1959a, 66(Galba palustris, Radix ovata, R. pereger; Rybinsk reservoir).
species Golikova, M. N., 1960e, 82, 84(=Cercaria helvetica XXIV Dubois) (Coretus corneus; Kaliningrad region).
species (? brevis Dubois, 1950) (Cercaria helvetica XXIV Dubois, 1934) Golikova, M. N., 1960e, 86 (Coretus corneus, Limnaea stagnalis, Galba palustris, Planorbis planorbis, Radix auricularia, Segmentina nitida; Kaliningrad oblast).
species Graham, R.; Torrey, J. P.; Mizelle, J. D.; & Michael, V. M., 1937a, ducks.
species (Tetracotyle) Hoffman, G. L., 1955b, 201.
species Mamaev, I. L., 1959a, 162(teterev [Lyrurus tetrix]; eastern Siberia.
species Markov, G. S., 1939b, 183-184, 209 (Sturnus vulgaris; Old Peterhof).
species Markov, G. S., 1940a, 743 (Sturnus vulgaris; Old Peterhof).
species Roudabush, R. L., 1942a, 438, 440 (Fulica americana; Iowa).
aquavis (Guberlet, 1922) Szidat, L., 1928d, 209, 214 (as syn. of C. erraticus); 1929b, 732, 739-740 (Gavia immer, Larus delawarensis); 1929a, 680.--Dubois, G., 1938b, 119, 120-121, 478, 480, 481, fig. 61(Colymbus immer, Larus delawarensis).--Dubois, G.; & Rausch, R. L., 1950a, 1, 5, 6, 7 (Gavia immer; intestine; Wisconsin); 1950b, 19, 35(as syn. of C. erraticus).
ban Yamaguti, S., 1939d, 131, 201, 209, 210, pl. 26, fig. 54-55(Gallinula chloropus indicus; small intestine; Lake Ogura).--Dubois, G., 1953a, 38, 39(key).
brevis Dubois, G.; & Rausch, R. L., 1950a, 1, 7-13, figs. 5-7(Nyroca affinis; intestine; Michigan, Somateria mollissima; Switzerland, Nyroca fuligula, N. marila, Aix galericulata).--Dubois, G., 1953a, 38, 40 (key).--Golikova, M. N., 1960e, (Coretus corneus, Limnaea stagnalis, Galba palustris, Planorbis planorbis, Radix auricularia, Segmentina nitida; Kaliningrad Oblast).--Nasir, P., 1960b, 551-573, figs. 1-8 (syn.: Cercaria helvetica XXIV Dubois) (Lymnaea stagnalis (first & second intermediate host); Edgbaston Pool, L. pereger (exper.), L. auricularia (exper.), pigeon (exper.).
communis (Hughes, 1928) La Rue, G. R., 1932a, 28-47, pl. 4-7, figs. 1-26(Morphology) (Larus argentatus; bursa Fabricii, Percopsis omisco-maycus; Douglas Lake, Michigan).--Aldous, C. M., 1941a, 30, 32 (herring gulls; Moosehead Lake, Maine).--Cort, W. W.; & Brackett, S., 1937a, 298, 299 (Stagnicola emarginata angulata; Douglas Lake region).--Cort, W. W.; Hussey, K. L.; & Ameel, D. J., 1960a, 12.--Cort, W. W.; McMullen, D. B.; & Brackett, S., 1937a, 508, 509, 514, 515, 518, 519, 520, 521, 522, 525, 528, 531.--Culbertson, J. T., 1936a, 114, 123.--Dubois, G., 1938b, 119, 121-124, 480, 481, figs. 62-63.--Hoffman, G. L., 1960a, 443-444, 446, fig. 4 (life cycle; key).--Nolf, L. A.; & Cort,

W.W., 1933a, 44.--Olivier, L.J., 1940b, 452 (syn.: Cercaria emarginatae Cort, Tetracotyle communis Hughes) (Larus argentatus, Stagnicola emarginata angulata, Percopsis omiscomaycus, Catostomus commersonii).--Olivier, L.J.; & Cort, W. W., 1941b, 75-81 (life cycle); 1941b, 81 (cercaria of Van Haitsma, 1930 as syn. of Cercaria emarginatae Cort, 1917).—Sudarikov, V.E., 1959b, 488, 493, figs. 144-145 (syn.: Strigea michiganensis Van Haitsma, 1930, Cotylurus michiganensis Van Haitsma, 1930).—Tubangui, M.A., 1933c, 186.--Van Cleave, H.J.; & Mueller, J. F., 1934a, 245.--Yamaguti, S., 1933b, 4, 93.

cornutus (Rudolphi, 1808) Szidat, L., 1928d, 205, 209, 213, 214 (tod) (Numenius arquatus, Anas boschas, Charadrius pluvialis); 1929a, 631, 633, 641, 645, 646, 653, 657, 658, 663, 671, 678, 679, figs. 7, 8, 13, 18, 19, 20, 21, 22-26, 28, 34, 35, pl. 8, fig. 1; 1929b, 732, 733-736, 755, 760, figs. 26-27 (Charadrius pluvialis, Numenius arquatus, Anas boschas fer., Anas boschas dom., Nyroca marila); 1929c, 133 (life cycle); 1936a, 286.--Ablasov, N. A.; & Chibichenko, N.T., 1960a, 162 (Anas crecca; intestine; Kirgizia).--Baudet, E. A. R.F., 1939b, 244-251, figs. 1-3 (doves).--Baylis, H.A., 1934a, 1472 (domestic pigeons; Sofia); 1939a, 475 (Cygnus olor; Cambridgeshire, British Isles).--Belopol'skaia, M.M., 1954a, 27 (Anas p. platyrhynchos; Sudzukhinsk Preserve, Maritime Province).--Bezubik, B., [1957a], 420-431, 481, 488, 492, 493, 504, 510 (Anas platyrhynchos, Nyroca nyroca, Aythya ferina; Poland).--Bouvier, G., 1946a, 273 (Cygnus olor; intestine; Ouchy).--Brinkmann, A., 1956a, 5, 29 (Clangula hyemalis, Melanitta nigra, Aythya marila; intestine; Iceland).--Bykhovskaia-Pavlovskaia, I. E., 1952a, 649; [1954b], 67-69, 101, 102, 104, 105, 106, fig. 57 (Charadrius dubius, Numenius tenuirostris, Limosa limosa, Tringa ochropus, T. glareola, T. nebularia, Phy[i.e.i.]lomachus pugnax, Anas querquedula, Anas crecca, A. clypeata, A. platyrhyncha, A. strepera, A. acuta, A. penelope, Nyroca ferina, Oxyura leucocephala, Hypothriorchis subbuteo, Circus aeruginosus, Mergus albellus; western Siberia); 1955a, 139-140, 145, 149 (Anas strepera, Netta rufina, Nyroca ferina; Tadzhikistan).--Caballero y C., E.; & Diaz-Ungria, C., 1958a, 20-21 (duck; intestine; Venezuela).—Dobrowolski, K.A., 1958a, 183, 184, 186, 187, 189, 190, 191, 192, 193, 194 (Herpobdella octoculata, Helobdella stagnalis, Glossiphonia complanata, Herpobdella testacea, H.t.f. monostriata, H.t.f. nigricollis, Glossiphonia heteroclita, G.h.f. papillosa, G.h.f. striata, G. complanata f. concolor, Haemiclepsis marginata, Piscicola geometra, Boreobdella verrucata; Družno Lake, Poland).--Dubinina, M. N., 1948a, 173-174, 180, 183 (Anser anser, A. erythropus; Astrakhan preserve).--Dubois, G., 1932c, 383 (=Strigea tarda Steenstrup); 1934a, 76 (syn.: Cercaria strigeae tardae); 1938a, 147 (wild duck); 1938b, 118, 119, 120, 124-128, 466, 476, 477, 478, figs. 64-65 (Coturnix coturnix, Gallinago gallinago, Scolopax rusticola, Vanellus vanellus, Alca torda, Somateria mollissima, Anas crecca, A. platyrhyncha dom., Nyroca ferina, N. fuligula, Lymnaea palustris, L. stagnalis); 1952a, 76-77; 1953a, 38, 40 (key).--Dubois, G.; & Rausch, R.L., 1950b, 19, 34, 48, fig. 10 (Micropalama himantopus, Limnodromus griseus scolopaceus; Canada); 1960a, 79.--Fediushin, A. V., 1937a, 171 (Anas platyrhyncha; western Siberia).--Feng, L.C., 1931c, 6, 8, fig. 3 (tissue lesions).--Ginetsinskaia, T. A., [1954b], 147 (Philomachus pugnax, Vanellus vanellus; Volga delta).--Gohar, N., 1934a, 329 (Oedicnemus crepitans; intestine; Egypt).--Gower, W. C., 1938c, 66, 72, 73, 74 (syn.: Holostomum multilobum Cobbold, 1860, H. erraticum Ercolani, 1881) (Chadrius [sic] pluvialis, Numenius arquaticus, Anas boschas ferox, A. b. domestica, Nyroca marila).1939a, 594, 616, 617, 621.--Gubs'kii, V. S., 1957a, 178 (Anser anser, Nyroca nyroca; lower Dniester).--Hoeppli, R. J. C., 1933c, 4, 5 (tissue changes in host) (Limnea palustris, ducks).--Ishii, N., 1932b, 18.--Jennings, A.R.; & Soulsby, E.J.L., 1957a, 220 (Aythya fuligula; England).—Kasimov, G.B., 1954b, 358.--Komiya, Y., 1938a, 356-359, 382, 383, 384, figs. 10-12 (Lymnaea ovata, L. palustris, ducks (exper.); southern Elbe).--Kotel'nikov, G.A., 1958a, 41 (prophylaxis) (ducks; Akmolinsk Oblast).—Kurashvili, B.E., 1950a, 52 (Nyroca ferina; Georgian SSR); [1954a], 341 (Mergus merganser; Georgian SSR); 1957a, 123-124, fig. 55 (Aythya ferina, Anser albifrons albifrons, Vanellus vanellus, Aythya marina, Colymba l. livia, Mergus merganser; Georgian SSR).--Lutz, A., 1931a, 341, 351, 352.--Macko, J., 1960e, 88-89, 92 (Anas crecca; Czechoslovakia).--Mamaev, I. L., 1959a, 162 (Calidris minuta, Philomachus pugnax, Tringa glareola, Numenius arquata, Vanellus vanellus; eastern Siberia).--Mikačić, D.; & Erlich, I., 1941a, 454, 457-458, 471, 472, 473, 475, 476 (ducks; Zagreb).--Olivier, L.J., 1940b, 452 (syn.: Cercaria A Szidat, Tetracotyle typica Diesing) (Charadrius apricarius, Vanellus vanellus, domestic duck, Lymnaea palustris, L. stagnalis, L. limosa, L. palustris, Herpobdella atomaria).--Panin, V. I., 1960b, 167, 171 (Sterna hirunda; Zaisansk Basin).—Ryšavy, B., 1960a, 278 (Anas platyrhynchos; Czechoslovakia).--Ryzhikov, K. M.,

1956a, 116 (Anas crecca, A. querquedula, A. clypeata; Rybinsk reservoir); 1956b, 133, 138, 139 (Anas platyrhynchos, Nyroca fuligula, Netta rufina; Georgian SSR).--Shevtsov, A. A., 1958c, 249 (domestic ducks; Moscow region).--Soliman, K. N., 1955a, 19, 25, pl., fig. 3 (metacercaria of strigeid, probably C. cornutus) (Erpobdella octoculata; Berkshire); 1955a, 20, 22 (khaki campbell duckling; southern England).--Sprehn, C. E. W., 1930r, 768, 773; 1932c, 350-351, 857, 859, 864, 871, 872, 877 (Columba livia, Nyroca marila).--Storozheva, A. M., 1959a, 179 (Anas platyrhyncha domestica; Belorussian SSR).--Sudarikov, V. E., 1959b, 471-487, figs. 140-143.--Sulgostowska, T., 1958a, 116, 120, 129 (Aythya ferina; intestine; Drużno Lake, Poland).--Swierstra, D., 1948b, 834.--Swierstra, D.; Jansen, J.; & van den Broek, E., 1959a, 895, 897 (Columba livia domestica, Cygnus olor; Netherlands).--Timon-David, J., 1943a, 17, 18, 19, 20, 21, fig. (Aix galericulata (exper.).--Vasilev, I., 1958d, 342, 343, 344, 345, 346 (domestic ducks; Bulgaria).--Veldemann, L., 1957a, 283 (domestic ducks; Estonia SSR).—Wertheim, F., 1940a, 644-646.--Wesenberg-Lund, C., 1934b, pl. 24, figs. 1-8, pl. 25, figs. 1-16.—Wetzel, R., [1933 ?a], 13.--Wikgren, B. J., 1956a, 49, 55, 56, 84 (Lymnae spp., Bithynia tentaculata; Finland).--Wiśniewski, W. L., 1958a, 26; 1958a, 38, table XIIb (Stagnicola palustris, Radix ampla; Drużno Lake, Poland).—Wu, K., 1937d, 4 (Anas domestica; Hangchow area).—Zdun, V. I., 1959b, 97 (tetracotyle) (Coretus corneus; Warsaw); 1959b, 97, 98, 99, 109, 110-111, fig. 6-6a.--Zhukov, E. V., 1956a, 268-269, fig. 1.

erraticus (Rudolphi, 1808) Szidat, L., 1928d, 205, 209, 214 (Colymbus septentrionalis, Scolopax gallinago, S. rusticola, Colymbus arcticus); 1929a, 644, 645; 1929b, 732, 736-739, fig. 28.--Belopol'skaia, M. M., 1952c, 144 (Colymbus stellatus; Sem Ostrovov).—Bykhovskaia, I. E., [1954b], 69, 103 (Sterna hirundo; western Siberia).--Dubois, G., 1938b, 119, 120, 128-131, 478, figs. 66-67 (Colymbus immer=C. glacialis, Larus canus, L. fuscus); 1953a, 39 (syn.: C. aquavis) (key).--Dubois, G.; & Rausch, R., 1950b, 19, 35, 38 (Larus delawarensis; Canada); 1960a, 79.--Gower, W. C., 1938c, 66, 74 (Mergus albellus); 1939a, 594, 619.--Sprehn, C. E. W., 1932c, 351, 858, 863, 866, 868, 870, 873, 878, 884 (Somateria mollissima, Nyroca ferina, Uria aalge, Tadorna tadorna, Vanellus, Capella gallinago).

flabelliformis (Faust, 1917) Van Haitsma, J. P., 1931a, 447-482, pls. 41-42 (wild & domestic ducks, Anas obscura, Marila affinis, A. rubripes, Dafila acuta, Clangula c. americana, Spatula clypeata, Limnaea stagnalis appressa, L. s. perampla, L. emarginata angulata, Planorbis trivolvis, Limnaea humilis, L. reflexa, Physa sayii oneida, P. parkeri).--Cort, W. W., 1941a, 122 (Stagnicola emarginata angulata; Burt Lake, Michigan).--Cort, W. W.; & Brackett, S., 1937a, 298 (S. e. angulata; Douglas Lake region).--Cort, W. W.; Brackett, S.; & Olivier, L. J., 1944a, 309-321 (Lymnaea stagnalis, Stagnicola emarginata, S. e. angulata, S. exilis (exper.), S. palustris elodes (exper.), Bulimnea megasoma (exper.), Fossaria abrussa (exper.).--Cort, W. W.; Brackett, S.; Olivier, L. J., & Nolf, L. O., 1945a, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77.--Cort, W. W.; Hussey, K. L.; & Ameel, D. J., 1960a, 12; 1960c, 327, 331-332, 334, 335, 336, pl. I, fig. 4.--Cort, W. W.; McMullen, D. B.; & Brackett, S., 1937a, 509, 510, 514.--Cort, W. W.; Olivier, L. J.; & Brackett, S., 1940a, 39 (life cycle); 1941a, 437-448 (Helisoma trivolvis, Lymnaea stagnalis appressa, L. s. perampla, Stagnicola palustris elodes, Helisoma campanulatum smithii, Physa gyrina).—Dubois, G., 1932c, 393; 1938b, 119, 120, 131-133, 476, 477, 478, 479, figs. 68-69 (Anas acuta, A. fulvigula, A. platyrhyncha domestica, A. rubripes, Bucephala clangula americana, Nyroca affinis, Spatula clypeata; 1953a, 38, 40 (key).—Ginetsinskaia, T. A., 1949c, 84 (Anas platyrhyncha, Volga delta).--Golikova, M. N., 1960e, 86 (Lymnaea stagnalis; Kaliningrad Oblast).--Gower, W. C., 1938c, 26-27, 66, 72, 73, 74, 75 (Nyroca affinis, A. platyrhynchos, A. rubripes, Mareca americana, Querquedula discors, Nettion carolinense, Spatula clypeata, Glaucionetta clangula americana, Nyroca marila, N. collaris, N. americana, N. valisineria, Lymnea, Physa, Anas platyrhynchos (domestic); 1938b, 226, 227; 1939a, 595, 616, 617, 619, 620, 621, 622.—Hussey, K. L.; Cort, W. W.; & Ameel, D. J., 1958a, 289, pl., figs. 1-3 (production of cercariae by mother sporocyst) (Lymnaea stagnalis appressa; Douglas Lake, Michigan).--La Rue, G. R., 1932a, 32, 34, 35.--McLeod, J. A., 1940a, 7 (Stagnicola emarginata canadensis, S. palustris elodes; Manitoba.--Nolf, L. O.; & Cort, W. W., 1933a, 38-48 (immunity reactions of snails to Cercariae).--Olivier, L. J., 1940b, 452 (syn.: Cercaria douglasi Cort).--Olivier, L. J.; & Cort, W. W., 1941a, 343-346, pl., fig. 5.--Southwell, T.; & Kirshner, A., 1937e, 250 (life history).--Ulmer, M. J., 1956a, 39 (Lymnaea reflexa; Lake Okoboji, Iowa); 1957a, 321-327, pls. 1-2, figs. 1-17.--Winfield, G. F., 1932a, 130-133 (immunity of snails to penetration of cercaria) (Lymnaea stagnalis appressa, L. s. perampla; Douglas Lake).

gallinulae (Lutz, 1928) Dubois, G., 1937c, 392 (syn.: Strigea gallinulae); 1938a, 147; 1938b, 119, 133, 483; 1953a, 38, 39 (key).--

Caballero y C., E.; & Diaz-Ungria, C., 1958a, 21(Gallinula chloropus galeata=G. galeata;intestine;Venezuela).

hebraicus Dubois, G., 1934c, 375 (Fulica atra); 1935c, 574-576, figs. 2-4 (Fulica atra; intestine; Kirik-Khan, Syria); 1938b, 119, 120, 133-135, 483, figs. 70-72; 1953a, 38, 39(key); 1958a, 57(Gallinula chloropus; intestine; Richelieu, Indre et Loire).--Bykhovskaia-Pavlovskaia, I. E., 1952a, 649 ([coot]; Lake Chany); [1954b], 69, 100, 104, 105 (Fulica atra;Anas platyrhyncha, Nyroca ferina; western Siberia); 1955a, 139, 140, 149, fig. 13(Fulica atra;Tadzhikistan).--Ginetsinskaia, T.A., 1952b, 57 (Fulica atra, Gallinula chloropus;Astrakhan Preserve).—Sudarikov, V.E., 1959b, 504-507, fig. 151 (syn.:C.ban Yamaguti, 1939) (Gallinula chloropus indicus;small intestine).

japonicus Ishii, N., 1932a, 1205, 1209, 1210, 1211, 1213, 1221-1222, 1231, pl. 1, fig. 4, pl. 2, figs. 15-16 (Anas p. platyrhyncha, A. boschas domesticus; Gallus domesticus;intestine;Tokyo); 1933c, 91, 92, 93, 94, 98-99, 100, pl. 1, fig. 4, pl. 2, figs. 15-16.—Dubois, G., 1938b, 119, 120, 135, 476, 478, 479, fig. 73; 1953a, 38, 40(key).--Lalitha, C. M.; & Alwar, V. S., 1960b, 179 (Anas boschas domesticus;Madras).

lintoni (Perez Vigueras, 1944) Dubois, G.; & Perez Vigueras, I., 1949a, 261, 265.--Dubois, G., 1953a, 38, 39 (key).--Perez Vigueras, I., 1955b, 204-205, fig. 26(Gallinula chloropus cerceris;Havana).

mamilliformis Tubangui, M.A., 1932f, 397-399, pl. 10, figs. 1-2(snipe (?Gallinago gallinago;intestine); 1933c, 188(?Gallinago gallinago;intestine;Philippines).—Dubois, G.;1936a, 512(as syn. of Pseudapatemon mamilliformis).

medius Dubois, G.; & Rausch, R. L., 1950a, 1, 13-15, fig. 8 (Sterna hirundo;intestine; Ohio).--Dubois, G., 1953a, 38, 39(key).

michiganensis (Van Haitsma, 1929) Van Haitsma, J.P., 1930b, 224-230, figs. A-C (life cycle & description of cercaria) (Larus argentatus;bursa Fab.;Michigan, Lymnea emarginata angulata; Michigan).--Dubois, G., 1932c, 393.--LaRue, G.R., 1932a, 28.--Lutz, A., 1931a, 341, 352.--Southwell, T.; & Kirshner, A., 1937e, 250 (as syn. of Strigea michiganensis).--Sudarikov, V. E., 1959b, 488-493(as syn. of C. communis (Hughes, 1928).

orientalis Vidyarthi, R.D., 1937a, 321-323, fig. 4 (Nettion c. crecca; small intestine; Allahabad).--Bhalerao, G.D., 1942f, 209.--Dubois, G., 1938b, 492(Anas crecca;Allahabad); 1953a, 38, 39(key).

pileatus (Rudolphi, 1802) Dubois, G., 1937c, 392 (syn.: C. variegatus (Creplin, 1825), Amphistoma variegatum Creplin); 1938b, 119, 120, 135-138, 476, 480, 481, 482, figs. 74-75(Larus cachinnans, L. fuscus, Chlidonias nigra, Sterna paradisea, Thalasseus sandvicensis=Sterna cantiaca, Larus argentatus, L. marinus, L. ridibundus, Sterna hirundo, Alca torda, Uria aalge=Uria troille); 1948a, 461, 473(Larus ridibundus; Switzerland); 1953a, 38, 39(key).—Bykhovskaia-Pavlovskaia, I. E., 1952a, 649 ([gulls], Lake Chany); [1954b], 69, 103 (Larus ichtyaëtus, L. ridibundus;western Siberia).--Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 200 (=Tetracotyle variegata, T. ovata).--Hoffman, G. L., 1960a, 444(life cycle).--Kosheva, A. F., [1958a], 126 (Perca fluviatilis, Acerina cernua;Kuibyshev).—Olivier, L. J., 1940b, 452 (Larus argentatus, Sterna hirundo, S. paradisaea, Perca fluviatilis, Esox lucius).--Shcherbovich, I. A., 1946a, 297 (Sterna longipennes;Far East).--Sudarikov, V. E., 1959b, 511-519.--Sulgostowska, T., 1958a, 116, 123, 128 (Chlidonias nigra; intestine;Druzno Lake, Poland).--Wiśniewski, W. L., 1958a, 26.

platycephalus (Creplin, 1825) Szidat, L., 1928d, 205, 209, 214-215; 1929a, 615, 633, 634, 637, 645, 652, 679; 1929b, 733, 742-746, figs. 32-34 (Colymbus stellatus, Larus ridibundus, Sterna hirundo, Larus canus, Uria grylle, Lestris parasiticus); 1936a, 286.—Baylis, H.A., 1934a, 1472-1473(Alca torda;rectal portion of intestine;Middlesex); 1934b, 189-190; 1939a, 475.—Bezubik, B., 1956c, 64(Podiceps cristatus;Poland).--Bykhovskaia, I. E., [1954b], 69, 103 (Larus ridibundus;western Siberia).--Dubinin, V. B., 1954e, 209(Pelecanus onocrotalus; bursa Fabricii, Larus argentatus, L. ichtyaetus, A. platyrhyncha, A. strepera;Volga delta).—Dubois, G., 1933a, 4-5, fig. 2 (Colymbus stellatus, Uria grylle, Larus fuscus); 1938b, 119, 138-141, 473, 475, 476, 478, 480, 481, 482, 483, figs. 76-79 (Larus marinus, Rissa tridactyla, Stercorarius longicaudatus, S. pomarinus, S. parasiticus, Thelasseus bengalensis=Sterna media, Podiceps cristatus, Phalacrocorax carbo, Haliaeetus albicullа); 1953a, 38, 39(key).—Endrigkeit, A., 1940b, 70-71.--Feng, L.C., 1931c, 6, 8.--Ginetsinskaia, T.A., 1952b, 57, 67, fig. 9(Podiceps cristatus; Astrakhan Preserve).--Iziumova, N.A., 1959d, 119(ersh[Acerina cernua];gonads;Rybinsk reservoir).--LaRue, C.R., 1932a, 28, 29, 30, 31, 36, 37, 38, 41.--Sprehn, C. E. W., 1932c, 351, 880, 882, 883, 884.

platycephalus communis Dubois, G., 1948a, 474 (syn.: C. communis (Hughes, 1928)); Dubois, G., 1953a, 38, 39.

streptocorpus Verma, S. C., 1936c, 184-185(fishing eagle;Bengal).--Dubois, G., 1938b, 60, 85, 119(as syn. of Strigea streptocorpus).

strictus Endrigkeit, A., 1940c, 149, 150, 151, fig. 3(Höckerschwäne[Cygnus olor]; Nordenburger See).

strigeoides Dubois, G., 1958b, 69-71, figs.

719-023 O-64—12

1-2 (Anas acuta tzitzihoa; intestine; San Diego County, California).

syrius Dubois, G., 1934c, 375(Mareca penelope); 1935c, 376-379, figs. 5-6 (Mareca penelope; intestine; Kirik-Khan, Syria); 1938b, 119, 120, 142-143, 476, 477, figs. 80-81; 1953a, 38, 40(key). --Sudarikov, V. E., 1959b, 526-527, fig. 157 (Anas penelope; Syria).

variegatus (Creplin, 1825) Szidat, L., 1928d, 205, 209, 214-215; 1929a, 620, 628, 633, 657, 678, 680, figs. 2-3; 1929b, 733, 740-742, figs. 29-31 (Larus maximus, L. argentatus, L. marinus, L. ridibundus, Alca torda, Uria troille, Sterna hirundo); 1936a, 285, 286, 315. --Cornelius, W., (1935a), 547-549; 1936a, 241. --Dobrokhotova, O. V., 1960a, 115, 116, 118, 125(Leuciscus l. baicalensis, L. idus, Gobio gobio, Acerina cernua; body cavity; Lake Zaisan). --Dubois, G., 1937c, 392(as syn. of C. pileatus). --Endrigkeit, A., 1940b, 70, 73, 74. --Heinemann, E., 1936b, 83-84, figs. 2-4.—Krotas, R.A., 1956a, 118.—La Rue, G.R., 1932a, 28, 40, 41. --Peters, N., 1933a, 14, 15 (Larus c. canus, Chlidonias n. nigra, Sterna h. hirundo; Elbe near Hamburg).—Sprehn, C.E.W., 1932c, 351, 870, 880, 881, 883, 884(Abramis brama, Blicca björkna, Osmerus eperlanus, Perca fluviatilis, Aspius alburnus, Esox lucius, Phoxinus laevis, Larus marinus, L. argentatus, L. ridibundus, Sterna hirundo, Alco torda, Uria aalge, Colymbus arcticus).—Swierstra, D.; Jansen, J.; & van den Broek, E., 1959a, 1303. --Zwart, P., 1959a, 763 (Spheniscus humboldti; Netherlands).

CRANIOCEPHALA Monticelli, F. S., 1905f, 21-24 (mt.: C. birói)(Temnocephala). --Baer, J.G., 1931b, 15, 46.

birói Monticelli, F. S., 1905f, 21-24, figs. 1-2 (mt) (Sesarma gracilipes; Sattelberg, New Guinea). --Baer, J. G., 1931b, 4, 5, 46.

CRASPEDELLA Haswell, W. A., 1893e, 96, 98, 99, 112, 114, 132, 141, 143, 145 (mt: C. spenceri); 1893f, 154; 1901a, 236 (Temnocephala). --Baer, J. G., 1931b, 6, 30. --Benham, W. B. S., 1901a, 43.—Monticelli, F.S., 1899b, 84, 115, 116, 117, 120, 121. --Pratt, H.S., 1900a, 646, 647(key). --Saint-Remy, G., 1898a, 522, 529.

spenceri Haswell, W.A., 1893e, 97, 98, 113, 142, pl. 13, fig. 21, pl. 15, fig. 3 (Astacopsis bicarinatus; branchial chamber); 1900b, 433. --Baer, J. G., 1931b, 4, 5, 20, 21, 30, 31 (Paracheraps bicarinatus). --Benham, W. B. S., 1901a, 43, fig. 1_a. --Monticelli, F.S., 1899b, 84, 121(Astocopsis bicarinatus; Australia).—Pratt, H.S., 1900a, 655, 657, fig. 2. --Saint-Remy, G., 1898a, 529-530, fig. 1.

CRASPEDELLIDAE Baer, J.B., 1931b, 4, 30 (Temnocephala).

CRASSICUTIS Manter, H.W., 1936b, 33, 34-36(tod: C. cichlasomae). --Cable, R.M.; & Hunninen, A.V., 1942a, 308(Lepocreadiidae, Homalometrinae).

archosargii Sparks, A.K.; & Thatcher, V. E., 1960a, 341-342(Archosargus probatocephalus; midgut; Grand Isle, Louisiana).

chuscoi (Pearse, 1920) Peters, L.E., 1957a, 140, 141. --Caballero y C., E.; & Diaz-Ungria, C., 1958a, 33(Aequidens pulcher; intestine; Venezuela).

cichlasomae Manter, H.W., 1936b, 33, 34-36, fig. 1 (tod) (Cichlasoma mayorum; Yucatan). --Pearse, A.S., 1936b, 58.

marina Manter, H.W., 1947a, 274, 371, 385, fig. 17(Eucinostomum lefroyi, Gerres cinereus; intestine; Tortugas, Florida). --Sogandares-Bernal, F., 1959b, 83(Gerres cinereus; rectum; Bimini, British West Indies).

wallini (Pearse, 1920) Peters, L.E., 1957a, 140, 141 [combination not made). --Caballero y C., E.; & Diaz-Ungria, C., 1958a, 33(Crenicichla geayi; intestine; Venezuela).

CRASSIPHIALA Van Haitsma, J. P., 1925a, 121 (mt.: C. bulboglossa). --Dubois, G., 1932a, 385; 1932c, 391, 396-397; 1933b, 213, 214, fig. 8: [1935b], 164-166; 1936a, 511; 1938b, 30, 311; 1953a, 72. --Fuhrmann, O., 1928b, 128.—La Rue, G.R., 1926d, 12, 15. --Poche, F., 1926b, 191. --Yamaguti, S., 1939d, 195.—Yang, F.H., 1959a, 494(Diplostomatidae).

species Hunter, G. W.; & Hunter, W. S., 1932a, 268(Streptoceryle alcyon; Oswegatchie & Black River System).—Dubois, G., 1933a, 73(ex parte as syn. of Uvulifer ambloplitis (Hugh., 1927).

species Swanson, G.A., 1933a, 80-82(Megaceryle a. alcyon; intestine; Minnesota).

ambloplitis (Hughes, 1927) Hunter, G. W.; & Hunter, W.S., 1931a, 199(syn.: Neascus ambloplitis) (Streptoceryle alcyon (exper.); 1932a, 254, 255, 257, 258, 260 (Micropterus dolomieu, Aplites salmoides, Ambloplites rupestris; Oswegatchie & Black River systems); 1934b, 75(life history); 1934c, 328; 1935a, 267-273, 274, 278, pl. A., figs. 1-13, pl. C., figs. 1-6(life history); 1938a, 477-481(host reactions to larval parasites). --Bangham, R. V.; & Hunter, C. W., 1939a, 408, 415, 417, 445, 446(Eupomotis gibbosus, Ambloplites rupestris, Helioperca incisor; flesh; Lake Erie).—Bangham, R.V.; & Venard, C.E., 1942a, 23, 26, 27, 31, 34, 36(Pomoxis sparoides, P. annularis, Notemigonus chrysoleucas auratus, Hybognathus hayi, Ictalurus punctatus, Huro salmoides; Reelfoot Lake).—Gort, W.W.; McMullen, D.B.; & Brackett, S., 1939a, 19(Helisoma campanulatum smithii; Douglas Lake region, Michigan). --Detwiler, J.D., 1941a, 297-298, fig. 3 (life cycle). --Dubois, G., [1935b], 167 (Ceryle alcyon). --Harwood, P.D., 1936b, 251-256(Megaceryle alcyon; Tennessee). --Hunninen, A.V., 1936b,

237-245 (Aplites salmoides, Lepomis auritus; Delaware-Susquehanna Watershed).--Hunter, G. W., 1933a, 510-517; figs. 1-4, 6; 1937b, 535 (host reactions); 1937c, 269, 270.--McLeod, J. A., 1936a, 40-42 (Heliosoma (Planorbis) trivolvis; Pelican Lake, Manitoba); 1940a, 8, 13 (Cercaria bessiae Cort & Brooks, 1928).--Venard, C. E., 1940a, 49, 57, 58 (Huro salmoides; Reelfoot Lake, Tennessee).

amulai Chatterji, P. N., 1957a, 31-34, fig. (Halcyon smyrnensis fusca; small intestine; Gorakhpur, U. P., India).

bulboglossa Van Haitsma, J. P., 1925a, 121-131, pls. 7-8, figs. 1-12 (mt) (Ceryle alcyon; stomach & intestine; Douglas Lake, Michigan).--Augustine, D. L.; & Uribe, C., 1927a, 241.--Cameron, T. W. M., 1945a, 286.--Dubois, G., 1932c, 393, 397; [1935b], 167; 1938b, 311-313, 480, fig. 210 (Perca flavescens; skin).--Dubois, G.; & Rausch, R. L., 1948a, 30, 57, fig. 20 (Megaceryle alcyon; Douglas Lake, Michigan).--Harwood, P. D., 1936b, 254 (key).--Hoffman, G. L., 1954d, 57-58 (subg. Neascus) (Pimephales p. promelas, Fundulus diaphanus menona, Eucalia inconstans (all exper.); 1955b, 202 (key); 1955e, 22 (life-cycle) (Heliosoma anceps (exper.); 1956a, 435-444, pl. 1, figs. 1-13 (life cycle); 1960a, 455 (life cycle).--Hunter, G. W., 1933a, 511, 512, 514, 515, 516, fig. 5 (Streptoceryle alcyon); 1942a, 250, 262, 265, 273, 274, 282, 284, 285 (Perca flavescens, Notemigonus crysoleucas, Fundulus diaphanus; Connecticut).--Hunter, G. W.; & Hunter, W. S., 1941a, 16; 1942a, 135-138, figs. 1-2 (host-parasite reactions).--La Rue, G. R., 1926d, 12, 15.--La Rue, G. R.; & Barone, G. H., 1932a, 204.--Miller, M. J., 1940a, 303-304 (Perca flavescens, Esox lucius, Semotilus atromaculatus, Ceryle alcyon).--Olivier, L. J., 1940b, 450.--Preble, N. A.; & Harwood, P. D., 1944a, 340 (Megaceryle a. alcyon; Ashland, Ohio)

ceryliformis Vidyarhti, R. D., 1938b, 82-84, fig. 4 (Ceryle radis leucomalanara; small intestine; Allahabad, U. P., India).

cochleariformis (Yamaguti, 1934) Dubois, G., [1935b], 165, 167 (Ceryle lugubris lugubris; Japan).--Harwood, P. D., 1936b, 254 (key).

denticulatum (Rudolphi, 1819) Dubois, G., 1932c, 397; [1935b], 158-164, 167, figs. 10-12 (Alcedo ispida; intestine).--Baylis, H. A., 1939a, 475 (Alcedo atthis; Herefordshire & Shropshire, England).--Harwood, P. D., 1936b, 254 (key).

gracilis (Yamaguti, 1934) Dubois, G., [1935b], 165, 167 (Ceryle l. lugubris; Japan).--Harwood, P. D., 1936b, 254 (key).

prosocotyle (Lutz, 1928) Dubois, G., 1937c, 396; 1938a, 149 (as syn. of Uvulifer prosocotyle); 1938b, 326.

stunkardi Pande, B. P., 1938a, 116-119, figs. 1-3 (Halcyon smyrnensis fusca; small intestine; Allahabad).--Gupta, N. K., 1958a, 113, 116-117 (as syn. of Uvulifer stunkardi).

CRASSIPHIALINAE Sudarikov, V. E., 1960c, 477-478 (includes: Pulvinifer Yamaguti, 1933, Subuvilifer Dubois, 1952, Crassiphiala Van Haitsma, 1925, Cercocotyla Yamaguti, 1939, Uvulifer Yamaguti, 1934, Pseudodiplostomum Yamaguti 1923, Allodiplostomum Yamaguti, 1935, Scolopacitrema Sudarikov & Rykovsky, 1958).

CREADIINAE Looss, A., 1899b, 571.--Luehe, M. F. L., 1900u, 487.--Odhner, T., 1901a, 483.

CREADIUM Looss, A., 1899b, 570-571, 574, 580, 595 (tod: C. isoporum); 1900d, 602.--Braun, M. G. C. C., 1900b, 232; 1901a, 33.--Luehe, M. F. L., 1900u, 487, 489; 1901n, 397.--Odhner, T., 1901a, 483.--Stiles, C. W., 1901r, 189.

angusticolla (Hausmann, 1896) Looss, A., 1899b, 571.

isoporum (Looss, 1894) Looss, A., 1899b, 570, 571, 595.

pegorchis Stossich, M., 1900b, 94-95, pl. 6, fig. 4.

CREPIDOSTOMATINAE Dollfus, R. P. F., 1951a, 115 (to replace Stephanophialinae Nicoll, 1909).

CREPIDOSTOMINAE Yamaguti, S., 1958a, 129, emend. for Crepidostomatinae Dollfus, 1951.

CREPIDOSTOMUM Braun, M. G. C. C., 1900b, 232 (tod: C. metoecus); 1901b, 31, 33.--Bauer, O. N., 1954a, 53.--Bittner, H.; & Sprehn, C. E. W., 1928a, 2.--Cable, R. M.; & Hunninen, A. V., 1942a, 306.--Dollfus, R. P. F., 1951a, 115 (syn.: Stephanophiala Nicoll, 1909).--Dyk, V.; Lucký, Z.; & Valenka, Z., 1954a, 105-115.--Faust, E. C., 1918d, 188-189.--Fuhrmann, O., 1928b, 106.--Heymann, G., 1905a, 296.--Hopkins, S. H., 1933a, 65, 66-69, 71, 73 (syn.: Stephanophiala Nicoll, 1909, Acrodactyla Stafford, 1904, Acrolichanus Ward, 1917); 1934a, 51, 52, 53-54, 104, 105, 106, 107 (diagnosis emend.); 1934c, 295.--Hunninen, A. V.; & Hunter, G. W., 1933a, 150.--Looss, A., 1902m, 452, 453, 454.--Luehe, M. F. L., 1909b, 63.--Odhner, T., 1905a, 296; 1910d, 71, 72, 73, 74, 75.--Poche, F., 1926b, 159.--Pratt, H. S., 1902a, 888 (Fasciolidae, Psilostominae), 896 (key).--Skvortsov, A. A., 1927a, 283, 284, 285.--Sprehn, C. E. W., 1932c, 204.--Stafford, J., 1904b, 491.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 178, 199-200, 208 (syn.: Megalogonia Surber, 1928) (Allocreadiidae).--Ward, H. B., 1918a, 395.

species Bangham, R. V., 1939a, 265 (Huro salmoides; southern Florida).

species Bangham, R. V., 1941a, 303 (black crappie; Florida).

species Bangham, R. V., 1944a, 301, 308, 309, 311, 312, 313, 314, 322 (Ameiurus n. nebulosus; digestive tract, Stizostedion v. vitreum, Micropterus d. dolomieu, Huro salmoides; northern Wisconsin).

species Bangham, R. V., 1951a, 216, 217 (Gila straria, Cottus semiscaber; Wyo-

ming).

species Bangham, R.V.; & Hunter, G.W., 1939a, 434 (Ameiurus melas; digestive tract; Lake Erie).

species Bangham, R.V.; & Hunter, G.W., 1939a, 409, 447 (Aplodonotus grunniens; digestive tract, Lake Erie).

species Bangham, R.V.; & Venard, C.E.; 1942a, 23, 25, 30, 31, 32, 33, 36 (Amia calva, Aphredoderus sayanus, Huro salmoides, Helioperca macrochira, Eupomotis microlophus).

species Bangham, R.V.; & Venard, C.E., 1946a, 37, 44 (Margariscus margarita nachtriebi; Algonquin Park Lakes).

species Fantham, H.B.; & Porter, A., 1948a, 634 (Catostomus commersonii; gall bladder; intestinal contents, Notropis cornutus; gall bladder, both from Quebec).

species Fischthal, J.H., 1947a, 180 (Ameiurus n. nebulosus; Wisconsin).

species Fischthal, J.H., 1952b, 54, 56 (Pomoxis nigro-maculatus; northwest Wisconsin).

species Hunter, G.W., 1942a, 282, 284 (Lepomis auritus, L. gibbosus, Fundulus diaphanus; Connecticut).

species Hunter, G.W.; & Hunter, W.S., 1932a, 262 (Cristivomer namaycush; Oswegatchie & Black River Systems).

species Neiland, K.A., 1952b, 540 (Salmo clarkii; Stevenson, Washington).

species Nigrelli, R.F., 1940b, 550 (Helioperca macrochira; New York Aquarium).

species Pearse, A.S., 1924b, 172 (carp).

species Rawson, D., 1952a, 878, 884 (Gasterosteus aculeatus; intestine; Shropshire Union Canal).

species (probably farionis) Rawson, D., 1952a, 878 (Salmo trutta; intestine; Windermere).

species Self, J.T., 1950a, 18 (Amphiodon alosoides; Lake Texoma).

species Shaw, J.N., 1947a, 4 (cutthroat trout, eastern brook trout; Oregon).

species Venard, C.E., 1940a, 57 (Huro salmoides; Reelfoot Lake).

ambloplitis Hopkins, S.H., 1931b, 85-87, pl. 7, figs. 1, 8 (Ambloplitis rupestris; pyloric ceca; Ontario); 1933a, 68 (as syn. of C. cooperi); 1934a, 62, 63, 106.—Hunninen, A.V.; & Hunter, G.W., 1933a, 155, 157 (Centrarchidae).--Lyster, L.L., 1939a, 158.--Van Cleave, H.J.; & Mueller, J.F., 1932a, 43 (as syn. of C. cooperi).

auriculatum (Wedl, 1858) Luehe, M.F.L., 1909b, 63 (Acipenser ruthenus).—Bykhovskii, B.E., 1929a, 16, 24.—Dobrokhotova, O.V., 1960a, 110, 111, 121 (Acipenser ruthenus, A. baeri, Cyprinus carpio; intestine; Lake Zaisan).--Hopkins, S.H., 1931b, 87; 1933a, 67, 69; 1934a, 81-83, 107 (syn.: Acrolichanus similis Wisniewski, 1933) (Acipenser ruthenus; Danube, Volga & Oka Rivers; Russia); 1934a, 83 (Linton of Pratt, 1902 as syn. of C. lintoni (Pratt in Linton)).--Kudriavtseva, E.S., 1957a, 1294 (sterliad [Acipenser ruthenus]; northern Dvina Basin).--Shul'man, S.S., 1954d, 198-201, 220, 222, 228 (Acipenser baeri, A. ruthenus; both from Enisei river, A. r. marsiglii; Ob, Irtush rivers).--Skrjabin, K.I., 1924c, 60, 61, 65-66, 67, 68 (Acipenser ruthenus).—Skvortsov, A.A., 1928a, 558, 573-576, figs. 16-19.

baicalensis Layman, E.M., 1933b, 15, 17, 24, 25, 26, 27, 29, 31, 35, 37, 38, 39, 55, 56, 57, 58, 60, 69, 70, 75, 76-78, 79, 94, 95, pl. 1, figs. 7-11, pl. 2, figs. 12-14 (Coregonus lavaretus pidschian n. baicalensis, C. migratorius, Thymallus arcticus baicalensis, T. a. brevipinnis, Cottocomephorus grewingki; intestine for all, Cottus kneri; intestine, pylorus, urinary bladder; Lake Baikal for all).—Spasskii, A.A.; & Roitman, V.A., 1960b, 186 (Brachymystax lenok, Thymallus arcticus, Perca fluviatilis; Upper Enisay).

baicalenis salmonis Layman, E.M., 1933b, 77, pl. 1, figs. 7, 11, pl. 2, fig. 13.

baicalensis typica Layman, E.M., 1933b, 77, pl. 1, figs. 8-10.

brevivitellum Hopkins, S.H., 1934c, 295-298, pl. 1, figs. 1-4 (Anguilla rostrata, Lota maculosa; intestine; Sebago Lake, Maine).--Fantham, H.B.; & Porter A., 1948a, 620, 628, 630, pl. 4, fig. 6 (Anguilla rostrata; Quebec).—Lyster, L.L., 1939a, 159, 160-161, 167, fig. 8 (A. rostrata; central St. Lawrence watershed).

brumpti Dinulescu, G., 1942a, 10-11, 21, pl. 1, fig. 2 (Salmo fario; intestine; Rumania).--Slusarski, W., 1958a, 466 (as syn. of C. metoecus (Braun, 1900)).

canadense Hopkins, S.H., 1931b, 82-85, 88, pl. 7, figs. 3, 7 (syn.: C. laureatum of Cooper, 1915 in Boleosoma nigrum); 1933a, 67, 68; 1934a, 87.--Fantham, H.B.; & Porter, A., 1948a, 621.--Hunninen, A.V.; & Hunter, G.W., 1933a, 157.—Lyster, L.L., 1940d, 67 (as syn. of C. isostomum).

chaenogobii Yamaguti, S.; & Matumura, H., 1942a, 117-119, figs. 1-2 (Chaenogobius annularis urotaenia; small intestine; Sapporo).

cooperi Hopkins, S.H., 1931b, 79-82, 88, pl. 7, figs. 2, 4, 5, 6 (syn.: C. laureatum of Cooper, 1915 in Perca flavescens); 1933a, 66, 67, 68, 69, 71, 72, figs. 1-5 (Hexagenia limbata, Musculium transversum, Pisidium sp., Lepomis spp., Schilbeodes spp.; Champaign County, Illinois); 1934a, 62-73, 100, 103, 106, 107, 114, 115, 116, 117, figs. 1-2, pl. 1, figs. 1-8a, pl. 2, fig. 9 (syn.: C. fausti Hunninen & Hunter, 1933) (Lepomis cyanellus, L. humilis, L. megalotis, Ameiurus melas, A. natalis, Musculium transversum, Pisidium sp., Hexagenia limbata; all from Illinois, Micropterus salmoides; Tallahatchie River, Mississippi, Lepomis sp.; Baton Rouge, Louisiana, catfish, Baton Rouge, Amyda mutica; Oklahoma, Schilbeodes gyrinus, S. miurus (both exper.)); 1934c, 296.--Bangham, R.

V., 1937c, 358 (Chaenobryttus gulosus, Apomotis cyanellus; Wayne County, Ohio); 1941c, 162, 167, 169 (Prosopium quadrilaterale, Perca flavescens, Lepomis gibbosus, Coregonus clupeaformis; Algonquin Park Lakes); 1941c, 162 (Coregonus clupeaformis; Lake Opeongo); 1944a, 297, 303, 304, 305, 306, 314, 315, 316, 318, 320, 322 (Salmo trutta fario, Brule River, Salvelinus f. fontinalis; Marathon County, Esox lucius, Perca flavescens, Lepomis gibbosus, L. m. macrochirus, Ambloplitis rupestris; northern Wisconsin); 1955a, 190, 191, 192 (Micropterus d. dolomieu).—Bangham, R. V.; & Hunter, G. W., 1939a, 403, 415, 417, 438 (Perca flavescens; Lake Erie).—Bangham, R. V.; & Venard, C. E.; 1942a, 33, 36 (Chaenobryttus gulosus); 1946a, 35, 41, 42, 44 (Coregonus clupeaformis, Perca flavescens, Lepomis gibbosus; Algonquin Park Lakes).--Choquette, L. P. E., 1948a, 204, 206, 207 (Salvelinus fontinalis; Quebec, Canada); 1954a, 375-377 (Pisidium subtruncatum, P. compressum, P. abditum, P. lilljeborgi, P. nitidum, Hexagenia recurvata, Polymitarcys sp.; Quebec).—Fantham, H. B.; & Porter, A., 1948a, 614, 617, 618, 620, 621, 627, 628, 631, 632, 633, 634, 636, pl. 1, figs. 19-21 (Salvelinus fontinalis, Catostomus commersonii, Perca flavescens, Esox niger, Fundulus heteroclitus, Cyprinus carpio).--Fischthal, J. H., 1947a, 180, 181, 187, 188, 190, 192, 197, 201, 204, 205, 209, 210, 211, 212, 214, 216, 218 (Ameiurus m. melas, Schilbeodes mollis, Perca flavescens, Boleosoma n. nigrum, Huro salmoides, Lepomis cyanellus, L. gibbosus, L. m. macrochirus, Ambloplites r. rupestris, Pomoxis nigro-maculatus, Cottus b. bairdii, Esox lucius); 1947b, 277; 1950d, 94, 101, 102, 103, 107, 108, 109, 110, 111, 112 (Salvelinus f. fontinalis; Wisconsin); 1952b, 35, 43, 44, 45, 46, 47, 48, 50, 52, 56 (Ameiurus natalis, Micropterus dolomieu, M. salmoides, Lepomis gibbosus, L. macrochirus, Ambloplites r. rupestris; northwest Wisconsin); 1956a, 231, 232 (Lepomis gibbosus, Ambloplites rupestris; south-central New York streams).—Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 143; 1942a, 110 (Trionyx mutica; North America).—Hunninen, A. V., 1936b, 238 (Perca flavescens, Salvelinus fontinalis; Delaware-Susquehanna watershed).—Hunninen, A. V.; & Hunter, G. W., 1933a, 157.--Hunter, G. W., 1942a, 282, 283, 285 (Lepomis gibbosus, Perca flavescens, Morone americana).--Lyster, L. L., 1939a, 158, 159, 167, fig. 9 (syn.: C. ambloplitis Hopkins, C. solidum Van Cleave & Mueller) (Micropterus dolomieu, Perca flavescens; central St. Lawrence watershed); 1940d, 67-68, 69, 77, fig. 10 (syn.: C. fausti) (Salvelinus fontinalis; Lake Commondant, Quebec).--McKnight, T. J., 1959a, 1106 (Chelydra serpentina; Lake Texoma, Oklahoma).--Miller, M. J., 1941a, 28, 31, 32, fig. 6 (syn.: C. laureatum of Stafford).--Rankin, J. S., 1937b, 237, 248, 258 (Necturus maculosus; New York).--Shaw, J. N., 1933b, 600 (Salmo irideus; Salvelinus spectabilis, crayfish, may flies; Oregon); 1947a, 4, 5.--Van Cleave, H. J.; & Mueller, J. F., 1934a, 203-204 (Leucichthys artedi, Notemigonus crysoleucas, Cyprinus carpio, Necturus maculosus, Musculium transversum, mayfly).--Venard, C. E., 1941a, 15 (Chaenobryttus gulosus; Reelfoot Lake).

cornutum (Osborn, 1903) Stafford, J., 1904b, 490, 491 (Ambloplites rupestris; intestine; Canada).--Abernathy, C., 1937a, 206-207 (Cambarus sp.; Stillwater, Oklahoma, Carassius auratus (exper.), Ameiurus melas (exper.).—Ameel, D. J., 1937a, 218-220, figs. 102 (Sphaerium sp.; gills, mantle, liver; Michigan, Cambarus immunis (exper.)).--Bangham, R. V., 1926c, 119-120 (Micropterus salmoides, M. dolomieu, Ambloplites rupestris; stomach, larva in crayfish; all from Ohio); 1933a, 221, 224, 225 (Aplites salmoides, Micropterus pseudaplites; digestive system; Ohio); 1937a, 358 (Micropterus dolomieu, Ambloplites rupestris; Wayne County, Ohio); 1939a, 265 (Chaenobryttus gulosus; southern Florida); 1941a, 303 (warmouth bass, large-mouthed black bass; Florida); 1941b, 446 (Micropterus dolomieu; Buckeye; Ohio); 1941c, 166, 168, 170 (Ameiurus nebulosus, Micropterus dolomieu, Lepomis gibbosus; Algonquin Park Lakes); 1944a, 314, 315, 316, 318, 322 (Lepomis gibbosus, L. macrochirus; northern Wisconsin); 1955a, 189, 191, 192 (Ameiurus nebulosus, Micropterus dolomieu, Huro salmoides, Lepomis gibbosus, Ambloplites rupestris).--Bangham, R. V.; & Hunter, C. W., 1939a, 395, 406, 407, 411, 415, 417, 427, 442, 443, 444, 446 (Amia calva, Micropterus dolomieu, Aplites salmoides, Ambloplites rupestris; Lake Erie).—Bangham, R. V.; & Venard, C. E., 1942a, 33, 36 (Chaenobryttus gulosus); 1946a, 42, 44 (Micropterus dolomieu, Lepomis gibbosus; Algonquin Park Lakes).--Bennett, H. J., 1938c, 179 (Ambloplites rupestris; Louisiana).--Cheng, T. C., 1957b, 107-109, figs. 1-2 (Sphaerium striatum (exper.), Cambarus bartoni sciotensis; cysts embedded in connective tissue surrounding pericardium; Virginia); 1957c, 11.—Cheng, T. C.; & James, H. A., 1960a, 75-85, pls. 1-3 (germ cell cycle morphogenesis); 1960b, 67-68 (Sphaerium striatinum).--Cooper, A. R., 1915d, 193, pl. 3, fig. 15 (Ameiurus lacustris; intestine).--Fantham, H. B.; & Porter, A., 1948a, 620, 625-626, 627, 628, 632, 636, pl. 3, fig. 6 (Ambloplites rupestris, Salvelinus fontinalis, Anguilla rostrata; Quebec, Microp-

terus dolomieu; Quebec & Halifax, Nova Scotia). --Faust, E. C., 1918c, 54; 1918d, 184, 188, 189-191, 195, 196 (Ameiurus lacustris, Micropterus dolomieu, Amblo-plites rupestris, Ameirurus nebulosus, Cambarus spp.; Chautauqua Lake, New York). --Fischthal, J. H., 1947a, 205, 209, 210, 212, 214, 218 (Lepomis gibbosus, L. macrochirus, Amblopites rupestris, Po-moxis nigro-maculatus; Wisconsin); 1952b, 26, 43, 45, 46, 47, 48, 50, 52, 56 (Micro-pterus d. dolomieu, M. salmoides; north-west Wisconsin). --Fuhrmann, O., 1928b, 105, fig. 126. --Hall, M. C., 1929b, 20, 54, 64. --Henderson, H. E., 1938a, 165-172, pl., figs. 1-5. --Hopkins, S. H., 1931b, 87; 1933a, 67, 69, 71, 72 (Cambarus spp.); 1934a, 73-76, 103, 106-107 (syn.: Bunodera cornuta Osborn, 1903, Distoma nodulosum Zeder of Wright, 1884, ?D. auritus Mac-Callum, 1918) (Pomoxis annularis; Ala-bama, Lepomis sp., Chaenobryttus gluosus; both from Mississippi, catfish or bull-head, Lake Chautauqua, New York, channel cat, yellow bullhead, speckled bullhead; Lake Chautauqua, New York, channel cat, yellow bullhead, speckled bullhead; Lake Michigan, Wisconsin, Ameiurus lacustris; Ontario, mud puppy; Lake Michigan, Wis-consin, Amphiuma means; Louisiana); 1934c, 296. --Hunninen, A. V., 1936b, 238 (Perca flavescens, Eupomotis gibbosus, Micropterus dolomieu, Lepomis auritus; Delaware-Susquehanna watershed). --Hunninen, A. V.; & Hunter, G. W., 1933a, 155. --Hunter, G. W., 1942a, 280, 281, 285. --Hunter, G. W.; & Hunter, W. S., 1932a, 255 (Micropterus dolomieu; digestive tract; St. Lawrence Fish Hatchery). --Hussey, K. L., 1941b, 192-193, 194, 195, 196, pl. V, figs. 80-87 (Sphaerium sp.; Ann Arbor). --Krueger, R. F., 1954a, 278 (Lepomis cyan-ellus; intestine & caeca, L. macrochirus; intestine; Pomoxis nigro-maculatus; intes-tine; all from Ohio). —Lyster, L. L., 1939a, 156, 157-158, 167, fig. 5. —Needham, P. R., 1930a, 85 (Salvelinus fontinalis; stomach, gut; near Ithaca, New York. --Nicoll, W., 1909b, 425. —Parker, M. V., 1941a, 39 (Rana heckscheri; Georgia). —Pratt, H. W., 1923a, 62, 66 (Ambloplites rupestris; stomach, Micropterus dolomieu; duodenum & pylor-ic caeca; both from Oneida Lake, New York). --de Roth, G. C., 1953a, 50 (Morone americana; Maine). --Shaw, J. N.; Simms, B. T.; & Muth, O. H., 1934a, 7, 14-15, fig. 5 (eastern brook trout [Sal-velinus fontinalis]; Elk Lake, Oregon, Sal-velinus malma spectabilis, Salmo irideus gairdneri; Oregon). --Simer, P. H., 1929a, 565, pl. 1, figs. 4-6 (Micropterus salmoi-des, Chaenobryttus gulosus, Lepomis sp., L. humilis). --Stafford, E. W., 1931a, 131. —Van Cleave, H. J.; & Mueller, J. F., 1932a, 43, 47; 1934a, 200-202, fig. 2 (Am-bloplites rupestris, Micropterus salmoi-des, Ameiurus nebulosus, A. natalis, Eu-pomotis gibbosus; digestive tract; Oneida Lake). --Venard, C. E., 1940a, 53 (Huro salmoides; Reelfoot Lake); 1941a, 15 (Chaenobryttus gulosus; Reelfoot, Lake, Tennessee). --Ward, H. B., 1918a, 395, fig. 684.

faeroense Bovien, P., 1932b, 3-4, fig. 2 (Salmo trutta; Saxen, Faroes). —Ślusarski, W., 1958a, 353, 466 (as syn. of C. metoe—cus (Braun, 1900)).

farionis (Müller, 1784) Luehe, M. F. L., 1909b, 63, fig. 54 (Salmo salvelinus, S. trutta, S. fario, Thymallus thymallus, Coregonus oxyrhynchus). --Agapova, A. I., 1957a, 128 (distribution in reservoirs of Kazakhstan). —Akhmerov, A. K., 1954a, 90-91 (Salmo mykiss, Salvelinus leuco-maenis, S. malma, S. m. curilus; Kamchat-ka). --Andre, E. H., 1917a, 171 (Salmo lacustris; intestine). --Babić, I., 1935b, 362 (Acerina schraetser; intestine; market in Zagreb). --Bangham, R. V., 1941c, 162 (Prosopium quadrilaterale; Algonquin Park Lakes); 1915a, 213, 214, 215 (Prosop-ium w. williamsoni, Salmo clarkii lewi-si, Salvelinus f. fontinalis, Salmo trutta fario, S. gairdnerii irideus, Cristivormer n. namaysuch; Wyoming); 1955a, 186 (Pro-sopium cylindracaeum quadrilaterale). --Bangham, R. V.; & Venard, C. E., 1946a, 34, 35, 36, 44 (Cristivormer namay-cush, Salvelinus fontinalis, Coregonus clupeaformis, Prosopium quadrilaterale; Algonquin Park Lakes). --Baryshev, A. F.; & Bauer, O. N., [1958a], 182 (Coregonus lavaretus; Lake Ladoga). --Bauer, O. N., 1947a, 12-13, 17 (Coregonus albula; Lake Onega, C. sardinella; Yenisei River); 1954b, 52 (Pisidium sp.). --Baylis, H. A., 1928g, 331 (Salmo trutta); 1931b, 431-435 (Gamma-rus pulex); 1937f, 586; 1939a, 475 (Salmo trutta; Hampshire, England). --Belous, E. V., [1959a], 69-71 (validity of species). --Bittner, H.; & Sprehn, C. E. W., 1928a, 11, 31, 61. --Brinkmann, A., 1956a, 14-15, 30 (Salvelinus alpinus, Salmo trutta?; Ice-land). --Brown, F. J., 1927a, 86-99, pls. 6-7 (=Stephanophiala laureata Zeder) (Pisidium amnicum, Sphaerium corneum, Ephemera danica); 1931b, 23 (Salmo trutta; Rainow); 1933b, 325. —Choquette, L. P. E., 1948a, 204, 206, 207, fig. 2 (Salvelinus fon-tinalis; Quebec, Canada). —Corbett, N. P., 1955a, 186 (Salmo trutta; Ireland). —Craw-ford, W. W., 1939a, 26 (Pisidium sp., may-fly naiads, Salmo irideus; Colorado); 1943a, 379-384, pl., figs. 1-10 (Pisidium sp., Salmo irideus, Ephemera sp., East Ri-ver, Colorado). --Dinulescu, G., 1942a, 11, 21, pl. 1, fig. 3 (Salmo fario, S. fon-tinalis; Rumania). --Dogiel, V. A.; & Pe-trushevskii, G. K., 1934b, 661-662, 663, 664, 665, 666 (Salmonidae, Salmo trutta fario, Thymallus vulgaris); 1935a, 138-141, 145, 146, 151, 152, 167 (Salmo trutta fario,

S. fontinalis, Thymallus thymallus, Coregonus lavaretus). --Dollfus, R. P. F., 1951a, 115-118, pls., figs. 4-6 (Salmo macrostigma; Azrou). --Dubinin, V. B., 1936a, 36-37, 44, 47 (Thymallus vulgaris). —Dyk, V., 1954b, 282; 1955b, 164, 165, 167, fig. 5; 1955d, 40 (Cottus gobio, Nemachilus barbatulus, Lota lota); 1956e, 35, 36, 37, 38, 39, 40, 41, 42, pl., figs. 1-3; 1957a, 333; 1957e, 89, 93 (Salmo trutta morpha fario; Brno); 1959c, 36. --Dyk, V.; Lucky, Z.; & Valenta, Z., 1954a, 106, 107, 108, 110, fig. 3. --Faust, E. C., 1918c, 54; 1918d, 183, 184. —Fantham, H. B.; & Porter, A., 1948a, 620 (Salvelinus fontinalis; Salmo irideus; Montreal). --Fischthal, J. H., 1947b, 277 (Salmo trutta fario; Brule river); 1952b, 23, 56 (Salvelinus f. fontinalis; northwest Wisconsin). —Gaschott, O., 1930a, 5, 12; 1930b, 184, 203; 1931c, 172, 178, 185. —Gauthier, M., 1926a, 444 (Trutta fario). --Glukhova, V. M., 1956a, 31, 38 (Pleuronectes flesus bogdanovi; White Sea). --Gvozdev, E. V., 1950a, 217, 220 (Thymallus arcticus; Lake Markakul). --Haderlie, E. C., 1953a, 309-310, 363, 364, 367, 376, 377, pl. 32 (Salmo clarkii; gall bladder, S. gairdnerii; Salvelinus fontinalis; Onchorhynchus nerka kennerlyi; intestine & pyloric caeca; all from northern California). --Heitz, F. A., 1917a, 36-37, 38, 87, 88, 89, 90, 91, 95, 96, 97, 122, 128, 129, 130; 1918a, 346-347, 348. --Hopkins, S. H., 1933a, 67, 68, 71, 72, 73, 74 (syn.: Stephanophiala laureata (Zeder, 1800), S. transmarina Nicoll, 1909, S. vitelloba Faust, 1918, C. ussuriense Layman, 1930); 1934a, 54-58, 103, 106, 116, 117, pl. 2, fig. 10 (Salmo trutta (=S. fario, Trutta trutta, T. fario), Salmo lacustris; Finland, S. clarkii; Flathead Lake, Montana, S. lewisi (S. mykiss, S. m. lewisi), Salvelinus alpinus (Salmo salvelinus, Salvelinus salvelinus), Salvelinus fontinalis; Vermont, Salvelinus sp.; Siberia, Coregonus oxyrhynchus, Scandinavia, Germany, Prosopium williamsoni (Coregonus williamsoni); Montana, Thymallus thymallus (T. vulgaris), Stenodus leucichthys; Russia, Coregonus lavaretus; Europe, Salvelinus malma; Alaska, Salmo irideus; Alaska, Perca fluviatilis; Austria, Salmo mykiss; Alaska, Pisidium amnicum, Sphaerium corneum, Ephemera danica, Gammarus pulex). --Hunninen, A. V.; & Hunter, G. 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A., 1943b, 405, 407 (Cristivomer namaycush, Salvelinus fontinalis; Ontario). —Markevich, A. P., 1934b, 33, 34-35 (Thymallus thymallus; Lake Ladoga, Coregonus lavaretus kessleri; Lakes Vozh & Veshch). --Nagibina, L. F., [1958a], 134 (Coregonus albula; intestine; New Vygozera). --Nöller, W., 1928i, 163. --Nöller, W.; & Ullrich, K., 1927a, 83. --Nybelin, O., 1933a, 5. --Pacák, S., 1957a, 244; 1958a, 576, 577, 578, 579, 580, 582, 583, 584, 585, 594, 595, 596, 597, 599, 600 (Salmo trutta fario, Thymallus thymallus, Cottus poecilopus; Slovenia). --Petrushevskii, G. K., 1937a, 174-175, 181, 184, 185, 186, 187 (Salmo trutta fario, S. irideus; intestine; Leningrad district); 1954b, 122 (Salmo trutta caspicus fario; Terek river); 1958f, 166. --Petrushevskii, G. K.; & Bykhovskaia, I. E., 1935a, 26, 29, 46, 68, 70, 76 (Salmo trutta fario, Lota lota; Karelia). --Plehn, M., 1924a, 87. —Polianskii, I. I., 1955a, 53, 110 (Salmo trutta, Salvelinus alpinus; Barents Sea). —Pozdniakova, M. N., [1958a], 335 (Salmo trutta fario; Novgorod oblast). --Rankin, J. S., 1937b, 237, 248, 258 (Necturus maculosus; Canada). --Shul'man, S. S.; & Shul'man-Al'bova, R. E., 1953a, 44-45, 104, 154 (Salmo trutta, Pleuronectes flesus bogdanovi; White Sea). --Skvortsov, A. A., 1927a, 283. --Ślusarski, W., 1958a, 362, fig. 95; 1958d, 647; 1958b, 651, 652, 653 (Salmo trutta fario, S. fontinalis, S. irideus; Poland). --Spasskii, A. A.; & Roitman, V. A., 1957a, 88 (Coregonus lavaretus pidshian, Thymallus thymallus, Salmo salar; Pechora river); 1958a, 194, 200, 201 (Thymallus thymallus, Coregonus lavaretus; intestine; Pechora river). --Stunkard, H. W., 1932c, 333. --Thomas, J. D., 1957c, 1492 (Salmo trutta, S. salar, Anguilla anguilla (?accidental); West Wales); 1958d, 336, 338, 341, 342, 344, 345, 346, 347, 348-349, 350, figs. 8-10 (Salma trutta, S. salar, Anguilla anguilla; mid-Wales). --Titova, S. D., 1954a, 83 (kharius [Thymallus thymallus]; Lake Teletskoe). --Van Cleave, H. J.; & Mueller, J. F., 1932a, 46, 47. --Vergun, G. I., 1957a, 159-160 (Sphaerium solidum; northern Donets). --Vickers, K. U., 1951a, 190 (Salmo trutta; north-east Ireland). —Wales, J. H., 1958a, 351 (Salmo gairdnerii, Salvelinus fontinalis; Siskiyou

County, California).--Warren, B. H., 1952a, 495 (Leucichthys artedi arcturus; Lake Superior).--Wikgren, B.J., 1956a, 84, 85, 89 (Thymallus vulgaris, Salmo trutta lacustris; intestine; Finland).--Wunder, W., 1927a, 762.--Zakhvatkin, V.A.; & Petrushevskii, G. K., 1952a, 83 (Acerina schraetser; Danube).--Zandt, F., 1924a, 267 (Cottus gobio, Thymallus vulgaris; Bodensee).--Zhukov, E. V., 1959a, 199 (southern Kurils).--Zhukov, E.V., & Strelkov, I. A., 1959a, 188(Far East).--Zschokke, F., 1933a, 573, 574, 582, 603, 605, 607, 611, 622 (Trutta trutta, Salmo salvelinus, Thymallus vexillifer, Coregonus lavaretus oxyrhynchus, C. oxyrhynchus, C. lavaretus).

fausti Hunninen, A. V.; & Hunter, G. W., 1933a, 150, 151, 152, 155, 156, pl. 25, figs. 1-9 (Salvelinus f. fontinalis; intestine; Salmo mykiss; rectum; North America).--Hopkins, S.H., 1934a, 62, 63, 106(as syn. of C. cooperi).--Lyster, L.L., 1940d, 68.--Richardson, L.R., 1936a, cix(Salvelinus fontinalis; Lake Edward, Quebec); 1937a, 345, 347, 349, 366, fig. 3.

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ictaluri (Surber, 1928) Van Cleave, H. J.; & Mueller, J.F., 1934a, 205, 206, 207, 208, pl. 30, figs. 4-11(Micropterus salmoides, Noturus flavus, Ameiurus nebulosus, A. natalis, Ictalurus punctatus, Musculium transversum, Hexagenia limbata; intestine; Oneida Lake).--Bangham, R. V., 1941a, 295, 303 (Ameiurus natalis; Florida); 1941c, 166 (Ameiurus nebulosus; Algonquin Park Lakes); 1955a, 189 (Ictulurus lacustris, Ameiurus n. nebulosus).--Bangham, R.V.; & Venard, C.E., 1932a, 27, 36 (Ictalurus punctatus).--Fischthal, J.H., 1956a, 230, 232(Schilboedes m. marginatus; south-central New York streams).--Harms, C. E., [1960a], 262(Ictalurus punctatus, I. melas; northeastern Kansas); 1960b, 696.--Lyster, L. L., 1939a, 158-160, 167, fig. 6 (Ictalurus punctatus; central St. Lawrence watershed).--Seitner, P.G., 1951a, 232, 233, 240, pl. 1, figs. 7-9.

illinoiense Faust, E. C., 1918d, 184, 188, 190, 191-192, 195, 196(Pomoxis sparoides; intestine; Illinois).--Bangham, R. V.; & Hunter, G. W., 1939a, 395, 415, 427(Hiodon tergesus; Lake Erie).--Hopkins, S.H., 1931b, 87; 1933a, 67, 68, 69 (syn.: C. hiodontos); 1934a, 76-79, 107, 118, 119, pl. 3, figs. 16-18 (Hiodon tergisus; Lake Pepin (Mississippi River), Wisconsin, Lake Erie, Boleosoma nigrum; Georgian Bay, Ontario).--Hunninen, A.V.; & Hunter, G. W., 1933a, 155, 157.--Pearse, A. S., 1924a, 149-150(mooneye; Lake Pepin, Wisconsin); 1924b, 172.--Self, J. T., 1954a, 386, 387-388, pl. 1, figs. 4-5(Hiodon alosoides; Oklahoma).--Van Cleave, H. J.; & Mueller, J. F., 1932a, 43, 47.

indicum Kaw, B. L., 1944a, 72, 73-75, 76, pl., fig. 1-2(Schizothorax niger; Dal Lake, Kashmir); 1950a, 69.

isostomum Hopkins, S.H., 1931a, 145-150, pl. 14, figs. 1-10(Aphrededorus-sayanus, metacercaria in mayfly nymphs (Ephoron sp.), cercariae probably belonging to C. isostomum in Sphaerium sp.; East Lake Fork, Illinois); 1931b, 88; 1933a, 67, 68, 72 (Sphaerium notatum, Hexagenia nymphs; Illinois); 1934a, 79-81, 107, 116, 117, pl. 2 fig. 12(?Hexagenia sp.; East Lake Fork).--Bangham, R.V., 1937a, 358 (Percopsis omiscomaycus; Wayne County, Ohio); 1955a, 190, 191 (Boleosoma n. nigrum, Percopsis omiscomaycus).--Bangham, R.V.; & Hunter, G. W., 1939a, 402, 415, 417, 436 (Percopsis omisco-maycus; digestive tract; Lake Erie).--Bangham, R. V.; & Venard, C.E., 1932a, 30. 36(Aphrededorus sayanus).--Fischthal, J.H., 1947b, 277(Boleosoma n. nigrum; Brule river); 1952b, 26, 42, 56 (Boleosoma n. nigrum, B.n. eulepis, Percopsis omiscomaycus; northwest Wisconsin).--Hunninen, A. V.; & Hunter, G. W., 1933a, 155, 157.--Lyster, L.L., 1940d, 67, 69, 77, fig. 1(syn.: C. canadense)(Perca flavescens; Lake Commandant, Quebec).--Van Cleave, H.J.; & Mueller, J.F., 1932a, 46, 471; 1934a, 204-205, 206, 207 (Percina caprodes zebra, Percopsis omisco-maycus; digestive tract; Oneida Lake).

latum (Pigulevskii, 1931) Hopkins, S. H., 1933a, 67, 68; 1934a, 87-88 (Scardinius erythrophthalmus; Ukraine); 1934c, 296.--Fantham, H. B.; & Porter, A., 1938a, 630.

laureatum (Zeder, 1800) Braun, M.G.C.C., 1900b, 232(fish).--Cooper, A. R., 1915d, 194, 205, pl. 2, fig. 16, pl. 3, fig. 14(Perca flavescens, Eupomotis gibbosus, Boleosoma nigrum, Etheostoma iowae; intestine, Hexagenia; Canada).--Heymann, G., 1905a, 87.--Hopkins, S.H., 1931b, 79-91, pl. 7, figs. 1-8.--Hunninen, A.V.; & Hunter, G.W., 1933a, 154, 155(Salmo mykiss, Salvelinus fontinalis).--Linton, E., 1940a, 101(as syn. of C. farionis).--Looss, A., 1901 1, 564; 1920m, 452, 453.--Miller, M. J., 1941a, 38, 41 (as syn. of C. cooperi).--Nicoll, W., 1909b, 419(as syn. of Stephanophiala transmarina).--Odhner, T., 1905a, 296; 1910d, 71, 72, 73, 74.--Richardson, L.R., 1936a, cix.--Shaw, J.N., 1947a, 4, 8, fig. 3(rainbow trout; Oregon).--Stafford, J., 1904b, 490(Salvelinus fontinalis; intestine; Canada), 1. var. in Perca flavescens & Stizostedion vitreum, 2. var. in Necturus maculatus; 1905a, 682(Necturus maculatus; intestine; Canada).--Van

Cleave, H.J.; & Mueller, J.F., 1932a, 43.
lintoni (Pratt in Linton) Hopkins, S.H., 1933a, 67, 68, 69, 71 (syn.: Acrolichanus petalosa (Lander in Looss, 1902); 1934a, 83-86, 102, 107, fig. 3 (syn.: Distomum auriculatum Wedl (?) of Linton, 1898, Bunodera auriculata of Wedl, 1857 of Osborn, 1903, Crepidostomum auriculatum (Wedl) Linton of Pratt, 1902) (Acipenser fulvescens, A. rubicundus; Great Lakes & St. Lawrence River, Scaphirhynchus platorhynchus; Lake Pepin, Wisconsin).--Bangham, R.V., 1955a, 185.--Bangham, R.V.; & Hunter, G.W., 1939a, 394, 415, 417, 426 (Acipenser fulvescens; Lake Erie).--Fischthal, J.H., 1952b, 22, 56 (Acipenser fulvescens; northwest Wisconsin).--Lyster, L.L., 1939a, 157, 159, 167, fig. 7 (Acipenser fulvescens; central St. Lawrence watershed).
macrorchis Szidat, L., 1954a, 6, 7, 17-18, fig. 4 (Pachyurus bananiensis; Buenos Aires, Argentina).
metoecus (Braun, 1900) Braun, M.G.C.C., 1900b, 232 (tod) (fish).--Brown, F. J., 1927a, 96 (spelled moeticus); 1933b, 325, 328.--Corbett, M. P., 1955a, 186 (Salmo trutta; pyloric caeca; Ireland).--Faust, E. C., 1918d, 183, 184, 188, 189, 195.--Heymann, G., 1905a, 87.--Hopkins, S. H., 1913b, 88; 1933a, 67, 68, 72, 73 (syn.: C. suecicum Nybelin, 1932); 1934a, 58-62, 116, 117, pl. 2, figs. 11-13 (Nyctalus noctula (Vespertilio noctula, V. noctus, Nyctalus maximus (Vespertilio lasiopterus), Perca fluviatilis; Vienna, Austria, Thymallus thymallus, Salmo trutta, Lota lota, Cottus gobio, Salmo alpinus; Sweden).--Hunninen, A.V.; & Hunter, G.W., 1933a, 154, 156.--Looss, A., 1901 1, 564; 1902m, 451 (Vespertilio lasiopterus), 452, 453.--Nicoll, W., 1909b, 415, 416, 417, 418.--Nöller, W., 1928i, 163.--Northup, F. E., 1928a, 97.--Odhner, T., 1905, 206; 1910d, 71, 73, 74.--Skvortsov, A.A., 1927a, 283.--Slusarski, W., 1958a, 353, 368, 466, 488, figs. 75-94, 96 (syn.: C. faeroense Bovien, 1942, C. brumpti Dinulescu, 1942) (Salmo salar; intestine; S. trutta, pyloric caeca S. t. fario; intestine; S. fontinalis, S. irideus; lakes in Tatra mountains); 1959d, 647 (distribution in basin of Vistula); 1958b, 651, 652 (Salmo trutta fario, S. fontinalis, S. irideus; Poland).--Sprehn, C.E.W., 1932c, 205, 807 (Nyctalus noctula, Pisidium personatum; Europe).--Thomas, J.D., 1957c, 1492-1493 (Salmo trutta, S. salar, Anguilla anguilla (?accidental); west Wales); 1958d, 336, 338, 341, 342, 343, 344, 346, 347, 348, 350, figs. 3, 5-7.
nemachilus Krotov, A.I., 1959c, 7-8, 9, fig. 1 (Nemachilus barbatus toni; small intestine; Sakhalin Island); 1960c, 484.
petalosum (Lander in Looss, 1902) Yamaguti, S., 1958a, 132.
platense Szidat, L., 1954a, 6, 7, 15-17, figs. 3 a-c (Pimelodus clarias, Iheringichthys labrosus, Rhinodoras d'orbignyi; intestine; Buenos Aires, Argentina).
salmonis Fujita, T., 1921b, 137-141, figs. 1-3 (Oncorhynchus keta; Sapporo); 1935a, 2145.
serpentinum Talbot, S.B.; & Hutton, E.E., 1935a, 46-49, figs. 1-2 (Natrix septemvitatta; small intestine; West Virginia).--Britt, H.G., 1947a, 279, 280, 282, fig. 2A-B.--Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1941a, 38; 1942a, 110.
shanghaiensis (Komiya, 1941) Komiya, Y., 1951b, 254.
simile (Wisniewski, 1933) Ślusarski, W., 1958a, 333, 466 (=Acrolichanus similis Wisniewski, 1933).
solidum Van Cleave, H. J.; & Mueller, J. F., 1932a, 43-47, pl. 8, figs. 1-5 (Perca flavescens; digestive tract, Ameiurus nebulosus; intestine; Lake Oneida).--Hopkins, S.H., 1933a, 68 (as syn. of C. cooperi); 1934a, 62, 63, 106.--Hunninen, A. V.; & Hunter, G.W., 1933a, 155.--Lyster, L.L., 1939a, 158 (as syn. of C. cooperi).--Richardson, L.R., 1937b, 347, 348, 349, fig. 4.
suecicum Nybelin, O., 1933a, 1-6, figs. 1-4 (Thymallus thymallus; pyloric appendages, Salmo trutta, S. alpinus, Lota lota, Cottus gobio; intestine; Sweden).--Hopkins, S.H., 1933a, 68, 73 (as syn. of C. metoecus); 1934a, 58, 59.
transmarinum (Nicoll, 1909) Hunninen, A. V.; & Hunter, G.W., 1933a, 150, 151, 152, 153-154, 155, 156, pl. 25, figs. 9-18 (syn.: Stephanophiala transmarina) (Salvelinus f. fontinalis, Salmo mykiss; North America).--Richardson, L.R., 1937b, 347, 348, 349, fig. 2.--Simon, J.R., 1934a, 75 (Salmo lewisi; intestine; Yellowstone Lake); 1939a, 10 (trout; Yellowstone Park).
uchimii Fujita, T., 1920a, 105-108, pl. II, figs. 1-5 (Oncorhynchus mason; intestine; Nishibetsu river of Hokkaido).
ussuriensis Layman, E.M., 1930a, 67, 94-95, fig. 17 (Salvelinus sp.; intestine; Peter the Great Bay); 1933b, 78, 99, pl. 2, fig. 15.--Belous, E.V., [1959a], 69-71, fig. 1 (not a syn. of C. farionis) (Salmo trutta, Oncorhynchus masu, Brachymystax lenok, Misgurnus anguillicaudatus, Percottus glehni, Primorski krai, Gammarus sp.).--Fujita, T., 1937a, 1628, 1629.--Hopkins, S. H., 1933a, 67-68, 73 (as syn. of Crepidostomum farionis).
vitellobum (Faust, 1918) Hopkins, S. H., 1931b, 88.--Hunninen, A. V.; & Hunter, G. W., 1933a, 155, 157.--Van Cleave, H. J.; & Mueller, J. F., 1932a, 46, 47.
CREPTOTREMA Travassos, L.P.; Artigas, P.; & Pereina, C., 1928a, 38 (tod: C. creptotrema).--Hopkins, S.H., 1933a, 71.
species Bangham, R.V., 1941a, 217 (Cottus semiscaber; Wyoming).
creptotrema Travassos, L.P.; Artigas, P.; & Pereira, C., 1928a, 39, pl. 12, fig. 131

(tod)(Leporinus sp.; intestine; Brazil).--Hopkins, S. H., 1931b, 87; 1934a, 105.--Mueller, J. F., 1934d, 234, 236.
dispar Teixeira de Freitas, J. F., 1931c, 249-251, figs. 1-3(Chalcinus paranensis; small intestine; Rio Miranda).
dissimilis Teixeira de Freitas, J. F., 1941b, 569-570, pl., figs. 1-8 (Tetragonopterus argenteus; small intestine; Rio Miranda, Brasil).--Travassos, L. P.; & Teixeira de Freitas, J. F., 1941b, 294.
funduli Mueller, J. F., 1934d, 233-234, 235, 236, pl. 23, figs. 2-4(Fundulus diaphanus menona; intestine; Oneida Lake); 1934c, 356, 357, 359, pl. 45, fig. 2 (syn.: Allocreadium commune Cooper, 1915 in part).--Bangham, R. V., 1937a, 358(Eucalia inconstans; Wayne County, Ohio); 1941a, 298, 301, 303 (Fundulus chrysotus, Labidesthes sicculus vanhyningi; Florida); 1955a, 190(Umbra limi).
mülleri Coil, W. H.; & Kuntz, R. E., 1960a, 28, 29, 30, fig. 1 (speckled trout; Lake Abant, Turkey).
CRICOCEPHALUS Looss, A., 1899b, 551, 666-667 (tod: C. delitescens); 1901b, 209; 1901 1, 620; 1902m, 531, 532, 534, 536, 537, 540, 542, 547, 562, 570, 576, 579, 580, 581, 582, 583, 585, 586, 587, 589, 591, 593, 599, 600, 601, 603, 604, 605, 609, 612, 614(delitescens-albus).--Braun, M. G. C. C., 1901a, 50.--Fuhrmann, O., 1928b, 122.—Kobayashi, H., 1915c, 369.--Mehra, H. R., 1932a, 327; 1932d, 246.--Pratt, H. S., 1902a, 890, 910 (key).--Price, E. W., 1931g, 6, 9.--Ruiz, J. M., 1946a, 254, 261, 281, 284.
albus (Kühl & Hasselt, 1822) Looss, A., 1899b, 667; 1901 1, 621; 1902m, 511, 532 (syn.: C. delitescens), pl. 25, fig. 64, pl. 32, figs. 170-174, 533, 535, 536, 537, 539, 540, 541, 600, 605, 614.--Braun, M. G. C. C., 1901a, 45, figs. 10, 13, 15, 16.--Caballero y C., E.; Zerecero y D., M. C.; & Grocott, R. G., 1955a, 160-163, figs. 7-8 (Chelone mydas; intestine; Panama).--Gohar, N., 1934a, 330 (Chelone mydas; stomach; Egyptian coast); 1935a, 82 (=C. delitescens).--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40 (Caretta caretta, Chelonia japonica, C. mydas, Eretmochelys imbricata); 1942a, 115.--Kobayashi, H., 1921e, 395.--Nigrelli, R. F., 1941b, 15.--Oguro, Y., 1936a, 1, 2-5, figs. 1-6(syn.: Monostomum album Kuhl et Hassalt, 1822, Cricocephalus delitescens Looss, 1899, C. koidzumii Kobayashi, 1921)(Chelonia japonica; Itoman, Liukui, Japan).--Ruiz, J. M., 1946a, 261-263, 285, pls., figs. 20, 21, 25.
americanus Perez Vigueras, I., 1955a, 45-47, fig. 9(syn.: C. delitescens Looss, 1899 of Linton, 1910, not C. delitescens Looss, 1899)(Eretmochelys imbricata; stomach).
delitescens Looss, A., 1899b, 666, 667, 759-762 (Chelonia mydas; apparently Egypt), 773, figs. 76-80; 1902m, 531, 532(syn. of C. albus), 549, 605.--Braun, M. G. C. C., 1901b, 38, 44, 45, 48.--Fuhrmann, O., 1928b, 47.--Gohar, N., 1934a, 330.—Linton, E., 1910b, 17, 22, 23, 87, pl. 1, figs. 1-3(Caretta caretta; Dry Tortugas).—Oguro, Y., 1936a, 2.—Perez Vigueras, I., 1955a, 45-47(of Linton, 1910 as syn. of C. americanus).
koidzumii Kobayashi, H., 1915c, 181-182, 258, 263, pl., fig. 2; 1921e, 395-396, pl. 24, fig. 9 (Chelone midas; Singapore).--Oguro, Y., 1936a, 2, 3, 5(as syn. of C. albus).
megastomus Looss, A., 1902m, 533-536, 540, 541, 605, pl. 25, figs. 57-60, pl. 27, fig. 90 (Chelone mydas; Egyptian Coast).--Fuhrmann, O., 1928b, 47.--Gohar, N., 1934a, 330.—Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 115.--Nigrelli, R. F., 1941b, 15.—Ruiz, J. M., 1946a, 285-286.
resectus Looss, A., 1902m, 537-541, 813, pl. 25, figs. 61-63(Chelone mydas; Egyptian coast).--Gohar, N., 1934a, 330.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 116.--Ruiz, J. M., 1946a, 286.--Southwell, T., 1913b, 102(Testudo elegans; Ceylon).
ruber (Kuhl & Hasselt, 1822) Looss, A., 1899b, 762.—Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 40; 1942a, 116.--Ruiz, J. M., 1946a, 285 (Chelone mydas, Iles des Cocotiers).
(CRITOVITALLARIUM) Perez Vigueras, I., 1955a, 441[lapsus for Critovitellarium].
(CRITOVITELLARIUM) Perez Vigueras, I., 1955a, 440, 441(subg. of Stephanostomum).
CROCODILICOLA Poche, F., 1926b, 191(tod: C. pseudostoma (Willemoes-Suhm, 1870).--Byrd, E. E.; & Reiber, R. J., 1942c, 61, 63, fig. 1F-F'.--Dollfus, R. P., 1935e, 645.--Dubois, G., 1932a, 385; 1932c, 377, 391, 396; 1933b, 213, 214, fig. 6; 1935a, 12-13; 1936a, 512(Polycotylinae); [1937a], 67; 1938b, 31, 386-387; 1953a, 89, 90-91.--Fuhrmann, O., 1928b, 128.—Van Haitsma, J. P., 1930a, 147-148.
species Byrd, E. E., 1940g, 32 (Alligator mississippiensis).
abbreviatus (Brandes, 1888) Poche, F., 1926b, 191.--Dubois, G., 1938a, 150 (as syn. of Paradiplostomum abbreviatum).
bifurcatus (Wedl, 1861) Poche, F., 1926b, 191.
brevis (MacCallum, 1921) Dubois, G., 1935a, 2-4, 10, 11, 12, fig. 1 (Cinosternum scorpioides; Trinidad).--Dubois, G., [1937a], 7, 67.
caimancola Dollfus, R. P. F., 1935e, 638-641, figs. 1-4(Caiman latirostris; intestine; Paris Museum).—Dubois, R., 1938a, 150(as syn. of Herpetodiplostomum caimancola).
cinosterni (MacCallum, 1921) Dubois, G., 1935a, 2, 4-7, 10, 11, 12, fig. 2 (Cinoster-

num; scorpioides; Trinidad).--Dubois, G., [1937a], 7, 67 (syn.: Diplostomum cinosterni).
gavialis (Narain, 1930) Vidyarthi, R.D., 1937b, 552-553 (syn.: Neodiplostomum gavialis).--Hughes, R.C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 131 (Gavialis gangeticus; India).
longus (Brandes, 1888) Poche, F., 1926b, 191.--Dubois, G., 1938a, 150.
pseudostoma (Willemoes-Suhm, 1870) Poche, F., 1926b, 191 (tod).--Byrd, E.E.; & Reiber, R.J., 1941a, 357; 1942c, 54-55, 66, 68, 71, pl. 3, figs. 5-6 (Alligator mississipiensis; small intestine; Silver Springs, Florida).--Caballero y C., E., 1948b, 217-221, figs. 1-2 (Crocodylus moreletii; large & small intestines; Veracruz, Mexico).--Dubois, G., 1932c, 377, 398, 399, 401 (Alligator lucius; small intestine; Charleston); 1935a, 7-10, 11, 12, fig. 3 (syn.: Neodiplostomum poirieri Dubois, 1932); [1937a], 7, 8, 11, 64-67, figs. 31-32; 1938b, 387-389, 484, 485, figs. 275-276 (Alligator mississippiensis - Crocodilus lucius, Crocodilus sp.).--Hughes, R.C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 35; 1942a, 131.--Van Haitsma, J.P., 1930a, 147.
siamensis (Poirier, 1886) Poche, F., 1926b, 191.
CROSSEDERA Monticelli, F.S., 1888a, 92, for Crossodera.
(CROSSODERA) Dujardin, F., 1845a, 382, 389, 424-437 [not Gould, 1837, aves] (subg. of Distoma) (tod: nodulosa) raised to generic rank by Cobbold, 1860a, 21.--Monticelli, F.S., 1888a, 12.--Perrier, E., 1897a, 1808.--Stiles, C.W.; & Hassall, A., 1898a, 84 (syn. of Bunodera).
CROSSODERA (Dujardin, 1845a, tld: nodulosa [nec Crossodera Gould, 1837, aves]).--Cobbold, T.S., 1860a, 31-32.--Benham, W.B.S., 1901a, 67.--Blanchard, R., 1891p, 609.--Braun, M.G.C.C., 1893a, 885, 890, 909, 911; 1900b, 232; 1900h, 3.--de Filippi, F., 1857c, 14.--Hassall, A., 1896a, 7 (syn. of Bunodera Railliet).--Looss, A., 1899b, 535, 538, 542, 580, 594, 598.--Monticelli, F.S., 1888a, 92, 105; 1892a, 214 (Distominae); 1893i, 150, 152, 153, 155.--Railliet, A., 1896d, 160 (renamed Bunodera).--Solov'ev, P.F., 1911b, 80.--Stiles, C.W., 1901r, 197; 1912m, 507.--Stiles, C.W.; & Hassall, A., 1898a, 84, 85 (nodulosa type by designation), 87.--Stossich, M., 1892, 4; 1899c, 11.--Wagener, G.R., 1860a, 165.
campanula (Dujardin, 1845) Cobbold, T.S., 1860a, 32 (Esox lucius; Rennes).
excisum (Rudolphi, 1819) Seurat, L.G., 1909a, 362-363 (subg. Distoma) (Scomber scomber; Algers); 1910a, 7-8 (Scomber scombrus; stomach; Algers).
laureata (Zeder, 1800) Cobbold, T.S., 1860a, 32 (Salmo trutta, S. fario, S. umbla, Thymallus vexillifer).
linearis (Rudolphi, 1793) Cobbold, T.S., 1860a, 32 (Phasianus gallus).--Hassall, A., 1896a, 2 (Gallus dom.).--Railliet, A., 1893a, 368.--Stossich, M., 1892c, 146.
nodulosa (von Froelich, 1791) Cobbold, T.S., 1860a, 32 (Perca fluviatilis, Acerina vulgaris, Aspro vulgaris, A. zingel, Lucioperca sandra, Esox lucius, Barbus communis).--Hopkins, S.H., 1934a, 96 (as syn. of Bunodera luciopercae (Muller, 1776).--Perrier, E., 1897a, 1808.
papillosa (Diesing, 1850) Cobbold, T.S., 1860a, 32 (Beroë rufescens) (syn.: Distoma beroës Will).
CROTALAXINE Unnithan, R.V., 1957a, 32, 44, 72, 118 (tod: C. serpentina).
serpentina Unnithan, R.V., 1957a, 35, 68-73, 118, fig. 4 a-e (Ablennes hians; gill arch; Mandapam Camp, South India).
CROWCROACECUM Skrjabin, K.I.; & Koval, V.P., (1957b), 93-94 (tod: C. skrjabini (Ivanitskii, 1928)) (Opecoelidae); 1958a, 382.--Dollfus, R.P.F., [1959d], 371 (as syn. of Nicolla Wisniewski, 1934).
proavitum (Wisniewski, 1934) Skrjabin, K.I.; & Koval, V.P., (1957b), 94; 1958a, 414, fig. 133 (syn.: Coitocaecum proavitum Wisniewski, 1934) (Salmo fario, S. irridens; intestine; Yugoslavia).
skrjabini (Ivanitskii, 1928) Skrjabin, K.I.; & Koval, V.P., (1957b); 94 (tod); 1958a, 382-413, figs. 123-132a (Acipenser stellatus; Leuciscus idus; L. leuciscus, L. cephalus, Scardinius erythrophthalmus, Aspius aspius, Tinca tinca, Chondrostoma nasus, Alburnus alburnus, Blicca bjorkna, Abramis brama, A. sapa, A. ballerus, Gobius gobio, Cyprinus carpio, Pelecus cultratus, Cobitis taenia, Nemachilus barbatulus, Silurus glanis, Esox lucius, Perca fluviatilis, Lucioperca lucioperca, Acerina acerina, A. cernua, Lota lota, Neogobius fluviatilis, N. kessleri; intestine; SSSR).--Koval, V.P.; & Pirianik, G.I., [1958a], 214 (bychok-knut [Mesogobius batrachocephalus], (bychok-krugliak [Neogobius melanostomus], pidust, som [Silurus glanis]; southern Bug.
testiobliquum (Wisniewski, 1933) Skrjabin, K.I.; & Koval, V.P., (1957b), 94; 1958a, 414, 419-420, fig. 134 (Salmo fario, S. irridens; intestine; Bosna river, Jugoslavia).
CRUMENA Nitzsch, C.L., 1827a, 68-69 (mt: C. crumena).
crumena Nitzsch, C.L., 1827a, 68-69 (mt).
CRYPTOCEPHALUS Srivastava, H.D., 1944a, 88-89 (tod: C. indicus).
indicus Srivastava, H.D., 1944a, 88-89 (tod) (marine food fishes; Karachi).
(CRYPTOCOTYLE) Luehe, M.F.L., 1899k, 539 (tod: concavum) (subg. of Cotylogonimus).
CRYPTOCOTYLE (Luehe, 1899) Luehe, M.F.L., 1900a, 557; 1909, 87.--Baylis, H.A., 1929c, 26.--Bittner, H.; & Sprehn, C.E.W., 1928a, 2, 64, 79, 94.--Braun, M.G.C.C., 1900b, 6; 1901b, 56; 1901i, 56.--Cable,

R.M.; & Hunninen, A. V., 1942b, 415.--Cameron, T. W. M., 1936j, 65.--Ciurea, I., 1924c, 18; 1933c, 104, 107.—Fuhrmann, O., 1928b, 118 (as syn. of Tocotrema Looss).--Isaichikov, I. M., 1925c, 114-115; 1925d, 67-68, 75.--Jaegerskiöld, L. A.K.E., 1901b, 981.--Looss, A., 1900d, 607.--Lopez Neyra, C. R., 1924a, 24.--Luehe, M.F.L., 1909b, 87.--Maplestone, P.A., 1922a, 154, 155.--Mueller, J.F.; & Van Cleave, H. J., 1932a, 132, 133.--Nicoll, W., 1907f, 257, 260, 261.—Panova, L. G., 1927b, 56.--Pratt, H. S., 1902a, 888, 897 (key).--Price, E. W., 1931d, 3, 4, 5 (type: C. concava (Creplin)) (syn.: Tocotrema Looss, Ciureana Skrj., Hallum Wigdor); 1932h, 33-34; 1940c, 8 (Heterophyidae, Cryptocotylinae).—Ransom, B.H., 1920 1, 527, 529, 539, 543-544 (type: C. concava (Creplin, 1825)).--Skrjabin, K. I., 1920, 7; 1920, 16.--Stunkard, H.W., 1927b, 125; 1927c, 167.--Stunkard, H. W.; & Willey, C.H., 1929a, 117-128, figs. 1-6.—Witenberg, G.G., 1929b, 141, 142, 144, 180-181.

species Gunn, C. D., 1948a, 7 (treatment) (foxes).

species Hsiao, S. C. T., 1941a, 38-44, fig. 3 (Gadus callarius; tegumentary system, gill filaments; Provincetown).

species (cercaria) Rothschild, M., 1938b, 155, 156.

americana Ciurea, I., 1924c, 15, 16, 17 (n. n. for C. lingua of America).—Fuhrmann, O., 1928a, 95.--Mathias, P., 1925a, 105.--Stunkard, H. W., 1929a, 259, 260, 265.--Witenberg, G.G., 1929b, 182, 229.

cancavum Morozov, F. N., 1952b, 283, for concavum.

concavum (Creplin, 1825) Fischoeder, F., 1903h, 548.--André, E. H., 1917a, 172 (Somateria mollissima; intestine).—Baylis, H. A., 1939a, 475 (Nyroca fuligula, Glaucionetta clangula, Phalacrocorax aristotelis, Ardea cinerea, Colymbus stellatus; British Isles).--Bittner, H.; & Sprehn, C. E. W., 1928a, 14 (Phalacrocorax graculus, Glaucion clangula, Clangula hyemalis, Oidemia fusca, Mergus serrator, Podiceps cristata, Podiceps nigricollis, Nyroca marila, N. fuligula, Larus glaucus, Alca torda).--Bykhovskaia, I. E.; & Petrushevskii, G. K., 1959a, 199.--Christensen, N. O.; Olsen, S.J.; & Roth, H., 1946a, 514 (cats; Copenhagen, Denmark).--Christensen, N.O.; & Roth, H., 1946a, 117, 131, 133, 134, 140, 141, fig. 12b; 1949a, 5, 8, 9, 31, 39, 40, 41, 42, 44, 45, 49, 64, 65, 69, figs. 1(8), 13 (dog; Denmark).—Ciurea, I., 1915c, 446; 1924c, 13, 18; 1931a, 289, 292, 294, 295, 296, 297, 298 (Pleuronectes platessa, P. passer, P. flesus, Gobius ratan, dog, Atherina pontica, Gobius melanio, G. fluviatilis, G. cephalarges, Mugil capito, Gobius melanostomus, Atherina hepsetus); 1933a, 74, 77, 78, 79, 80, 81, 82, 83, 84; 1933b, 155, 162, 163, 164, 169, pls. 4-8, figs. 7-13 (Benthophilus, B. macrostomus, B. ponticus nudus, B. ponticus, Mesogobius gymnotrachelus); 1933c, 55, 56-63, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94-95, 97-98, 99, 109, 110, 111, 112, 113, 114, 115, 117, 119, 123, 128, 129, 130, 131, 132, pl. 2, figs. 2-3, pl. 3-6, figs. 4-7, pl. 8, figs. 11-15, pl. 9, figs. 19-21, pl. 13, figs. 40-43, pl. 18, fig. 60, pl. 20, fig. 74, pl. 21, fig. 79 (dog, pig (exper.), rabbit (exper.), Gobius kessleri, G. syrman, Mullus barbatus, M. surmuletus, white rat, hedge hog, Vulpes lagopus, Pelecanus onocrotalus, P. crispus, Phalacrocorax carbo, Mergus merganser, ?Recurvirostra avocetta, Larus argentatus cachinnans, Colymbus septentrionalis, ?Egretta garzetta, Plegadis falcinellus, Phalacrocorax pygmeus, Asio otus (exper.), Chloris chloris (exper.); 1934a, 171, 172, 174, 175, 176, 177, 178, 179, 180-181, 182, fig. 4 (Anser domesticus, Columbia livia, Anas domestica, Gallus domesticus, Numida meleagris, Meleagris gallopavo; intestine).--Delianova, R.S., 1957a, 66, 70 (swine).--Demel, K., 1933a, 135 (Syngnathus typhle; Baltic).--Dunagan, T. T., 1960a, 46.--Hoffman, G. L., 1957a, 55-56 (Catostomus c. commersonnii; Turtle river, North Dakota).--Isaichikov, I. M., 1923a, 157, 158, fig. 2; 1925c, 114, 115-117, 121, 124 (Rattus norvegicus); 1925d, 68-74, 76, 102, fig. (Colymbus rufogularis, C. cristatus, Anas hornschuchii, A. clangula, A. glacialis, A. fusca, Fuligula marila, Mergus serrator, M. merganser, Alca torda, Podiceps nigricollis); 1926d, 305-307, fig.; 1927d, 138, 139, 141, 159, 161, 166, 168 (Canis fam., Felis catus dom.); 1927p, 115, 123; 1927t, 269 (Gobius ratan, Trachurus trachurus; Azov Expedition).--Joyeux, C.E., 1936b, 414, 416 (Larus argentatus michahellesii, fox; Marseille).--Lewis, E. A., 1926b, 9 (Podiceps nigricollis); 1927d, 127 (herring gull).—Luehe, M.F.L., 1909b, 87-88, fig. 71.--Markowski, S., 1933a, 108 (Larus canus; intestine; Hel Island); 1933b, 5, 6, 7, 18-20, fig. 8; 1935b, 252, 253, 257 (Gobius minutus; Polish Baltic); 1935c, 11 (Rhombus maximus); 1935d, 8.--Nardi, E., 1959a, 257-260, fig. (Canis familiaris, Vulpes vulpes; Italy).--Nicoll, W., 1909f, 247, 261-263, 398, 483-484, pl. 10, figs. 22-23 (Phalacrocorax graculus).--Nicoll, W.; & Small, W., 1909a, 243, 244.--Panova, L.G., 1927b, 56.—Petrov, A.M.; & Dzhavadov, M.K., [1935a], 84 (dogs; Azerbaidzhan); 1936a, 274.--Prell, H., 1928a, 120.--Prendel, A. R., 1930a, 324; 1937a, 543, 544 (cats; Odessa).--Price, E.W., 1931d, 3, 4, 5; 1932h, 34.--Ransom, B.H., 1920 1, 543, 544, fig. 11 (Urinator stellatus, Colymbus cristatus, C. nigricollis, Mergus merganser; Europe).—Sprehn, C.E.W., 1932c, 259.—Timon-David, J., 1937a, 20-22, figs.

18-19 (Gobius jozo;Gulf of Marseille).--Witenberg, G. G., 1929b, 142, 181, 212 (Larus hyperboreus);1934a, 237.--Wootton, D.M., 1957a, 270-279, pl. 1, figs. 1-4(Gasterosteus aculeatus, Amnicola longinqua;California, chicks (exper.), ducklings(exper.).

cryptocotyloides (Isaichikov, 1923) Witenberg, G.G., 1929b, 142, 181, 213.--Price, E.W., 1931d, 4, 5.

echinatum (Linstow, 1878) Luehe, M.F.L., 1909b, 88(sp. inq.)(Pandion haliaetos;gut; Hamelin).--Bittner, H.; & Sprehn, C.E. W., 1928b, 14.--Price, E.W., 1931d, 4, 5. --Sprehn, C.E.W., 1932c, 259.

jejuna (Nicoll, 1907) Ransom, B.H., 1920 1, 544, 548-550, figs. 16-17 (Totanus calidris; Great Britain).--Bittner, H.; & Sprehn, C. E. W., 1928a, 14(Tringa totanus).--Christensen, N. O.; & Roth, H., 1949a, 40.--Ciurea, I., 1924c, 1-2, 13, 18, pl. 1, fig. 1 (Totanus calidris, Larus argentatus cachinnans, Sterna hirundo).--Prell, H., 1928a, 120.--Price, E. W., 1931d, 4, 5;1940c, 3, 4.--Rothschild, M., 1938b, 151, 155, 156, fig. 98b; 1938d, 93, 102, figs. 44, 46 (Peringia ulvae); 1938e, 172, figs. 115-117; 1938g, 238-239 (life history) (Peringia ulvae; England, Scotland, Wales, Gobius minutus, G. ruthensparri, Larus ridibundus; all exper.).--Timon-David, J., 1955d, 462-463, 472, 473, 474.

lingua (Creplin, 1825) Fischoeder, F., 1903h, 548.--Africa, C.M., 1929a, 81-86, figs. 1-3(dog).--Africa, C.M.; de Leon, W.; & Garcia, E.Y., 1940a, 49, 51, 52, 88 (cunner, gulls, terns, Littorina littorea, rats (exper.).--Axmann, M. C., 1947a, 323, pl. 3, fig. 10 (Larus argentatus smithsonianus).--Babero, B.B.; & Rausch, R., 1952a, 16 (dogs; small intestine; Kotzebue, Alaska).—Baylis, H.A., 1929c, 26 (gulls, dog).--Beaudette, F.R., 1945a, 100(Larus argentatus; Oyster Bay).--Bittner, H.; & Sprehn, C.E.W., 1928a, 14, 79(Phoca vitulina, Canis fam., Nycticorax nycticorax, Larus argentatus, L. marinus, L. fuscus, Rissa tridactyla, Sterna hirundo, Alca torda, Podiceps auritus).--von Brand, T., 1934a, 52 (anaerobiosis).--Brandt, A. J., 1934a, 959, 978, pl. [8].--Britt, H.G., 1947a, 280(chromosomes).—van den Broek, E.; & Wensvoort, P., (1959a), 59(Phoca vitulina;intestine;Texal Island, Dutch Waddenzee).—Bykhovskaia, I.E.; & Petrushevskii, G.K., 1959a, 199. —Cable, R.M., 1931a, 563-589(germ-cell cycle); 1934a, 573-614 (germ-cell cycle) (Littorina littorea, L. rudis, Tautogolabrus adspersus; Woods Hole, Massachusetts); 1938a, 459, 461 (syn.: ? Cercaria lophocerca Lebour, 1911, nec Filippi).--Cameron, T. W. M., 1938f, 426-427 (Littorina littorea, salt-water fish; eastern seaboard from Labrador to United States); 1945a, 310(Littorina littorea;Canada).—Cameron, T.W.M.; Parnell, I.W.; & Lyster, L. L., 1940a, 331(sledge-dog; Northern Canada & Newfoundland).--Chapman, J. A.; & Hunter, G.W., 1954a, 28-36(host-parasite reactions)(Tautogolabrus adspersus).—Ching, H.L., 1960b, 53-54, 61 (Larus glaucescens; intestine; Friday Harbor, Washington); 1960a, 54 (larval trematode, ?C. lingua in Littorina sitkana, L. scutula).—Christensen, N.O.; Olsen, S. J.; & Roth, H., 1946a, 514, 515 (cats;Copenhagen, Denmark).—Christensen, N. O.; & Roth, H., 1946a, 116, 117, 130, 131, 132, 134, 135, 140, 141, figs. 10, 12a; 1949a, 5, 6, 31, 32, 33, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 49, 64, 65, 71, 72, 73 (Platichthys flesus, Pleuronectes platessa;Denmark).—Ciurea, I., 1915c, 466, 450; 1924c, 13, 14, 15, 16, 18; 1931a, 289 (Tautoglobarus adspersus, Tautoga onitis; Woods Hole, Massachusetts, Cape Breton, Nova Scotia, Cottus scorpius; Sweden); 1933a, 74; 1933c, 111 (Larus fuscus;Roumania).—Deliamure, S. L., [1956a], 61(Vulpes lagopus, Gobius flavescens, G. minutus scorpius, G. scorpio(?), G. morhua gallaris, Peringia ulvae, Paludestrina stagnalis).--Delianova, R. S., 1957a, 66.--Dobrovolny, C. G., 1939b, 148.--Dunagan, T.T., 1960a, 46.--Duncan, A., 1956a, 640, 641 (Halichoerus grypus; Isle of Man).--Erickson, A. B., 1944b, 366, 368(key).--Fahmy, M.A.M., 1954b, 194-195 (Lutra lutra;Edinburgh).--Faust, E. C., 1932d, 467.--Freund, L., 1930c, 23-25, fig. 4.--Grini, O., 1931a, 170.--Hall, M. C., 1923 1, 14, 51 (dog).--Harrington, R. W., [1939a], 15 (Larus argentatus smithsonianus; Kent Island, Canada).--Hoff, C.C., 1941a, 539(Littorina littorea; New Hampshire, Maine).—Hunter, G.W., & Hunter, W.S., 1937a, 572 (host reactions).—Hunter, G.W.; & Wasserman, E., 1941a, 300.--Hutton, R.F.; & Sogandares-Bernal, F., 1960a, 289 (Larus argentatus smithsonianus;Florida).--Isaichikov, I.M., 1925d, 75, 76.—Jennings, A. R.; & Soulsby, E. J. L., 1957a, 219, 220 (Larus canus, Rissa tridactyla, Uria aalge; England).--Krotov, A. I., 1960c, 485.--Lewis, E. A., 1926b, 9 (herring gull); 1927d, 127.--Linton, E., 1928b, 19-20 (Butorides virescens, Colymbus auritus, Gavia immer, Larus argentatus, L. delawarensis, Nycticorax nycticorax, Sterna dougalli, Sterna hirundo;intestine; Woods Hole, Massachusetts, Ctenolabrus adspersus, Tautoga onitis;gills, fins, skin; Woods Hole); 1934c, 127-128 (Larus atricilla, Littorina littorea); 1940a, 155-157 (syn.: Dermocystis ctenolabri Stafford, 1905)(Menidia notata, Menticirrhus saxatilis, Lophopsetta maculata; Tautogolabrus adspersus, Tautoga onitis, Acanthocottus aeneus, Gadus morrhua, Microga-

dus tomcod, Mullus auratus, Osmerus mordax, Pholis gunnellus, Pollachius virens, Pomatomus saltatrix, Pronotus triacanthus, Pseudopleuronectes americanus, Scomber scomber, Trachinotus falcatus; skin & fins; Woods Hole).--Lopez Neyra, C.R., 1924a, 24.--Luehe, M.F.L., 1909b, 87, 88 (Larus marinus, Rissa tridactyla).--McNaughton, A.G.L.; et al., [1938?a], 109 (silver fox, ranch mink; Nova Scotia).--McTaggart, H. S., 1958a, 651 (Lutreola vison; intestine; Britain); 1960b, 247, 249-252, 257, figs. 1-2.--Makino, S., 1939a, 1042, 1043, figs. 1-2.--Maplestone, P. A., 1922a, 153-156 (dog; England).--Mathias, P., 1925a, 102.--Meyerhoff, E.; & Rothschild, M., 1940a, 367-368 (Littorina littorea).--Nigrelli, R.F., 1940b, 551 Tautoga onitis; New York Aquarium); 1946a, 187, 188, 202, 203-205, 213 (Macrozoarces americanus; New England).--Panova, L. G., 1927b, 56.--Peters, N., 1933a, 14, 15 (Larus canus, L. ridibundus; Elbe near Hamburg).--Prell, H., 1928a, 117-121.--Price, E. W., 1931d, 3, 4, 5; 1932h, 34-35, 59, pl. 9, fig. 36 (syn.: Distoma lingua Creplin, 1825, Tocotrema lingua (Creplin, 1825), Distomum macrorhinis Maccallum, 1916, Hallum caninum Wigdor, 1918); 1940c, 2, 3, 4, 5.--Ransom, B.H., 1920, 544-548, figs. 12-15.--Read, C.P.; Douglas, L.T.; & Simmons, J.E., 1959a, 68.--Rothschild, M., 1938b, 151, 153, 155, 156, figs. 98d, 102; 1938e, 171, 172, figs. 118-119; 1939b, 178-180, pl. 5, figs. 1-7 (Littorina littorea, Onos mustela or O. tricirratus; Plymouth, Gt. Britain, Gobius ruthensparri, Labrus bergylti, black-headed gulls (all exper.)); 1942a, 91-92 (life history); 1942c, 350 (7 year old infection in Littorina littorea).--Royce, B. M., 1937a, 724 (Larus glaucescens, L. delawarensis, L. argentatus smithsonianus; Pacific Northwest).--Shchupakov, I., 1936a, 136 (Phoca caspica; Caspian Sea).--Sindermann, C. J.; & Farrin, A. E., 1959a, 22-23 (ecological studies).--Smith, G. M., 1935a, 108-112 (winter flounder).--Solomon, S.G., 1935b, 20, 21-22 (Larus argentatus; Millport Biological Station).--Sprehn, C.E.W., 1928i, 764; 1930s, 249; 1932c, 258.--Stunkard, H.W., 1927b, 125; 1928a, 81 (life-history); 1928b, 148 (life history); 1929a, 259, 260, 265, pl. 22, fig. (excretory system); 1930c, 362; 1930d, 143-191, pls. 1-4, figs. 1-17; 1932c, 321, 337; 1937e, 156-158 (technique); 1941a, 65-66 (pathology & immunity) (gulls, terns, Littorina littorea, L. rudis, cats, rats, dogs); 1947a, 615 (asexual stages).--Stunkard, H.W.; & Shaw, C.R., 1929a, 123, 124, 127, figs. 1-6; 1931a, 249-252; 1941a, 279-281.--Swales, W. E., 1933a, 476 (Vulpes fulva; Prince Edward Island).--Swierstra, D.; Jansen, J.; & van den Broek, E., 1959a, 896 (Phoca vitulina; Netherlands).--Szidat, L., 1924c, 3.--Westman, J.R.; & Nigrelli, R.F., 1955a, 152 (Brevoortia tyrannus; along Atlantic Coast of North America).--Wilhelmi, R. W., 1940a, 71, 74, 76, 77, 78, 85, 87 (serological reactions).--Willey, C. H., 1933b, 135-136 (resistance to infestation) (Sterna hirundo); 1956a, 316.--Willey, C.H.; & Gross, P.R., 1957a, 324.--Willey, C.H.; & Stunkard, H.W., 1942a, 236-253 (pathology & resistance in terns & dogs).--Yamaguti, S., 1939d, 130, 161-162, 209, pl. 21, fig. 34 (Larus argentatus vegae; Hukui Prefecture).

quinqueangulare (Skrjabin, K. I., 1923) Witenberg, G.G., 1929b, 142, 181, 213 (syn.: Ciureana quinqueangulare Skrjabin); 1934a, 237 (cat).--Price, E.W., 1931d, 4, 5.

ransomi (Isaichikov, 1925) Delianova, R.S., 1957a, 66.

sanjuanense Royce, B. M., 1937a, 724 [nomen solum] (Heterophyidae) (Otus asio kennicotti; Pacific Northwest).

similis (Ransom, 1920) Price, E.W., 1931d, 4 (as syn. of Apophallus donicum).

tanaitici Skrjabin, K.I., (?).--Isaichikov, I.M., 1927d, 140, 164 (Felis catus dom.).

thapari McIntosh, A., 1953a, 209-210, fig. 1 (Pteronura brasiliensis; intestine; National Zoological Park, Washington, D.C.).

venustus (Ransom, 1920) Price, E. W., 1931d, 4 (as syn. of Apophallus donicum (Skrjabin & Lindthrop)).

CRYPTOCOTYLEA Witenberg, G.G., 1929b, 141, 142, 143, 144, 180.--Skrjabin, K.I.; Pod'iapol'skaia, V.P.; & Shul'ts, R.E.S., 1930a, 18.

CRYPTOCOTYLIDAE Bittner, H.; & Sprehn, C.E.W., 1928a, 47, 70.

CRYPTOCOTYLINAE Luehe, M.F.L., 1909b, 86-87 (includes: Cryptocotyle, Scaphanocephalus).--Ciurea, I., 1924c, 18; 1933c, 100, 103, 107 (includes: Cryptocotyle, Tocotrema, Scaphanocephalus, Ciureana).--Lautenschlager, E. W.; & Cheng, T.C., 1958a, 454.--Lopez-Neyra, C.R., 1941a, 358, 359 (Heterophyidae) (key).--Price, E.W., 1940c, 2, 5, 8.--Witenberg, G.G., 1929b, 134, 180.

CRYPTOGONIMIDAE Ciurea, I., 1933c, 107-108, 115 (includes: Cryptogoninae, Neochasminae, Galactosominae, Haplorchiinae, Adleriellinae).--Cable, R. M.; & Hunninen, A. V., 1941a, 13; 1942b, 415, 416, 417, 418.--Morozov, F. N., 1950d, 645, 646, 647.--Price, E.W., 1940c, 2, 5, 6, 10.

CRYPTOGONIMINAE Ward, H.B., 1917c, 5; 1918a, 397.--Ciurea, I., 1933c, 107 (includes: Cryptogonimus, Caecincola, Centrovarium).--Manter, H. W., 1940a, 416 (as syn. of Heterophyinae Ciurea, 1924).--Mueller, J. F.; & Van Cleave, H. J., 1932a, 119, 125.--Price, E.W., 1940c, 2, 6, 10 (syn.: Exorchiinae Yamaguti, 1938).--Yamaguti, S., 1934a, 366 (Acanthostomidae).

CRYPTOGONIMUS Osborn, H. L., 1903a, 315-318 (mt: C. chili); 1903e, 533-534; 1910b, 517-536.--Cable, R. M.; & Hunninen, A. V., 1942b, 415, 416.--Ciurea, I., 1933c, 107 (Cryptogoniminae).--Fuhrmann, O., 1928b, 118.--Marshall, W. S.; & Gilbert, N. C., 1905a, 479.--Miller, M. J., 1941a, 28.--Mueller, J. F., 1934c, 350 [correction of fig., pl. 25 of Mueller & Van Cleave, 1932].--Mueller, J. F.; & Van Cleave, H. J., 1932a, 79, 81, 115, 116, 117, 119, 124, 125, 126, pl. 23, figs. 47-48.--Poche, F., 1926b, 165 (Acanthostomidae).--Price, E. W., 1940c, 6, 10 (Cryptogonimidae, Cryptogoniminae).--Van Cleave, H. J., 1922a, 1, 6.--Van Cleave, H. J.; & Mueller, J. F., 1931a, 132-133; 1934a, 179, 218 (key).--Ward, H. B., 1917c, 4, 5; 1918a, 381, 391, 398.--Yamaguti, S., 1934a, 366.

species Cross, S. X., 1938a, 442, 443, 444, 445 (Perca flavescens, Ambloplites rupestris, large-mouthed black bass, Micropterus dolomieu; Wisconsin).

species (larva) Yamaguti, S., 1938c, 73-74, 138, pl., fig. 5 (Acanthogobius flavimanus; Lake Hamana).

chili Osborn, H. L., 1903a, 315-318, figs. 1-2 (mt) (Micropterus dolomieu; Chatauqua); 1903e, 533-534; 1904a, 308.--Bangham, R. V., 1926c, 118-119, 126 (spelled chyli) (Catostomus commersonii, Moxostoma anisurum, Carpiodes velifer, Micropterus dolomieu, M. salmoides, Ambloplites rupestris, Lepomis cyanellus, Pomoxis annularis, Hybopsis kentuckiensis, Semotilus atromaculatus, Eupomotis gibbosus, Notemigonus crysoleucas, Percina caprodes, Perca flavescens, Campostoma anomalum, Boleosoma nigrum, Ammocrypta pellucida, Hadropterus aspro, Etheostoma coeruleum, E. flabellare, Diplesion blennioides, Hybopsis storerianus, Rhinichthys atronasus, Notropis cornutus, N. whipplii, Pimephales notatus, P. promelas, Phenacobius mirabilis, Cliola vigilax, Notropis atherinoides, N. blennius, N. shumardi; cysts beneath skin & between fin rays; northeastern Ohio); 1933a, 225 (Aplites salmoides; Ohio); 1937a, 358 (Micropterus dolomieu; Ohio); 1941b, 448 (Pomoxis annularis, P. nigro-maculatus; Ohio); 1944a, 293, 304, 305, 306, 311, 312, 313, 314, 316, 318, 319, 320, 321, 322 (Esox m. masquinongy, Perca flavescens, Micropterus d. dolomieu, Huro salmoides, Lepomis m. macrochirus, Ambloplitis rupestris, Pomoxis nigro-maculatus, northern Wisconsin); 1955a, 191, 192.--Bangham, R. V.; & Hunter, G. W., 1939a, 403, 406, 407, 408, 411, 415, 438, 442, 443, 444, 446 (Perca flavescens, Micropterus dolomieu, Aplites salmoides, Ambloplites rupestris; Lake Erie).--Chandler, A. C., 1951a, 711, 718-719, figs. 4, 5f (Perca flavescens; Minnesota).--Cooper, A. R., 1915d, 199, pl. 3, figs. 19, 20, 21 (Micropterus dolomieu; stomach, intestine, pyloric coeca, Ambloplites rupestris; coeca, Notropis hudsonius; encysted; all from Canada.--Fantham, H. B.; & Porter, A., 1948a, 634-635, pl. 5, fig. 13.--Fischthal, J. H., 1947a, 183, 188, 192, 197, 198, 199, 200, 204, 211, 212, 218 (Esox lucius, Perca flavescens, Boleosoma n. nigrum, Poecilichthys c. caeruleus, Catonotus flabellaris lineolatus, Micropterus d. dolomieu, Lepomis cyanellus, Ambloplites r. rupestris; Wisconsin); 1952b, 52, 56; 1956a, 231, 232 (Ambloplites rupestris; south-central New York streams).--Hunninen, A. V., 1936b, 238 (Micropterus dolomieu, Aplites salmoides, Ambloplites rupestris; Delaware-Susquehanna watershed).--Hunter, G. W.; & Hunter, W. S., 1931a, 207 (Micropterus dolomieu; St. Lawrence Fish Hatchery).--Marshall, W. S.; & Gilbert, N. C., 1905a, 478.--Miller, G. C., 1958a, 702.--Miller, M. J., 1940c, 430, 431, fig. 6 (Ambloplites rupestris, Micropterus dolomieu; Ottawa River).--Mueller, J. F., 1934c, 341, 342, 343, pl. 42, figs. 8-14.--Mueller, J. F.; & Van Cleave, H. J., 1932a, 85, 116, 117, 125, 128, 129, pl. 23, fig. 45, pl. 25, fig. 64.--Pearse, A. S., 1924b, 172.--Poche, F., 1926b, 167.--Sillman, E. I., 1957a, 100 (Ambloplites rupestris; Ann Arbor, Michigan).--Stafford, J., 1905a, 682 (Ambloplites rupestris).--Van Cleave, H. J.; & Mueller, J. F., 1934a, 218-219, 220, 321, fig. 4$_1$ (Ambloplites rupestris, Micropterus dolomieu; digestive tract; Lake Oneida, Ameiurus nebulosus; Lake Oneida).--Ward, H. B., 1917c, 4; 1918a, 398, fig. 689.

cirrhiti Bravo Hollis, M., 1953a, 137-140, pl., figs. 1-2 (Cirrhitus rivulatus; blind gut; Pacific Coast near Puerto Vallarta, Jalisco).--Yamaguti, S., 1958a, 220 (as syn. of Pseudocryptogonimus cirrhiti).

diaphanus (Stafford, 1904) Miller, M. J., 1941a, 28, 48-50, fig. 24 (Ambloplites rupestris).

CRYPTOSTOMUM Nitzsch, C. L., 1819a, sub Amphistoma.--See Nordmann, A., 1832a, 30, 50 (syn.: Holostomum cuticola); 1833b, 271; 1840a, 561, 628.--Moulinié, J. J., 1856a, 15 (syn. of Hemistomum) [not Cryptostoma Blainville, 1818, mollusk, Cryptostoma Latr., 1825, coleopteron, Cryptostomum Blainville, 1818, mollusk].

CRYPTOTREMA Ozaki, Y., 1926b, 33-44; 1926a, 37 (tod: C. kuretanii).--Kaw, B. L., 1950a, 82, 89 (syn.: Cryptotrapa Strand, 1929) (Lecithodendriidae, Pleurogenetinae).--Macy, R. W., 1936b, 323.--Strand, E., 1928a, 63 (changed to Cryptotropa).--Witenberg, G. G., 1929b, 137.

kuretanii Ozaki, Y., 1926b, 33-36, 37, figs. 1-4 (tod) (Polypedates buergeri; duodenum; Japan).

CRYPTOTROPA Strand, E., 1928a, 63 (n. n. for Cryptotrema Ozaki, 1926 not Gilbert, 1892).--Kaw, B. L., 1950a, 82 (spelled

Cryptotrapa).--Mehra, H.R., 1935a, 111, 112.—Srivastava, H.D., 1934b, 255(Lecithodendriidae, Pleurogenetinae).
kuretanii (Ozaki, 1926) Walton, A.C., 1950a, 626.
macrotestis Belopol'skaia, M.M., 1954a, 7, 29-30, fig. 8 (Caprimulgus indicus jotaka; intestine; Sudzukhinsk Preserve, Maritime Province).--Yamaguti, S., 1958a, 750(as syn. of Pseudocryptotropa macrotestis).
CRYPTOTROPINAE Yamaguti, S., 1958a, 385(includes: Cryptotropa, Cephalouterina).
Cucaracha. Term used in Puerto Rico for Fasciola hepatica.
CUCULANUS Bloch, M.E., 1782a, 35.
conoideus Bloch, M.E., 1782a, 35, pl. 10, figs. 5-7(Ente;gut).--Diesing, K.M., 1850a, 383 (syn. of Distoma echinatum).--Herbst, J.F.W., 1787a, 42.—Looss, A., 1899b, 680.--Mueller, O.F., 1788b, 18.--Railliet, A., 1885a, 297(to Distoma).--Rudolphi, C.A., 1809a, 418, 420, 432.
(CYATHOCOTYLE) Mehra, H.R., 1943a, 164-165(tod:C. prussica Mühling, 1896).
CYATHOCOTYLE Muehling, P., 1896a, 590 (mt: C. prussica)(Holostomidae); 1897a, 243-279, pl. 4; 1897c, 127-128; 1897b, 478-479.--Bittner, H.; & Sprehn, C.E.W., 1928a, 3, 76.--Dubois, G., 1938b, 32, 424-426(key), 1953a, 99(syn.: Paracyathocotyle Szidat, 1936, Neocyathocotyle Mehra, 1943(subg)).--Fuhrmann, O., 1928b, 69, 99, 127.--Gower, W.C., 1938c, 33, 63.--La Rue, G.R., 1926d, 12, 14.--Luehe, M.F.L., 1909b, 157.--Lutz, A., 1935b, 166, 171-172, 179(diagnosis)(Cyathocotylidae, Cyathocotylinae).--Mathias, P., 1925a, 14, 15, 90, 107.--Mehra, H.R., 1943c, 163-164 (syn.: Paracyathocotyle Szidat, 1936).--Odhner, T., 1902e, 19.--Poche, F., 1926b, 189.--Pratt, H.S., 1902a, 889, 908 (key).--Railliet, A., 1919d, 229.--Skrjabin, K.I., 1920, 7.—Sprehn, C.E.W., 1932c, 336.--Szidat, L., 1929a, 647, 676, 681, 682, 685; 1936a, 305.--Tubangui, M.A., 1922a, 7.--Ward, H.B., 1918a, 409.--Witenberg, G.G., 1929b, 137.
species (of Ciurea) Szidat, L., 1929a, 676.
species Dubinin, V.B., 1952e, 232-233, fig. 5(=Agamodistoma gen. sp. Dogiel et Bychowsky, 1939).
species (a)(of Hasegawa, T.).--Abe, T., 1941a, 1209, 1215, 1217, 1218, 1219 (Rhodeus lanceolata; Okayama).--Murakami, K., 1957a, 12, 15, 16, 25, 26 (Pseudorasbora parva; Tokushima Prefecture).--Yamaguti, S., 1939d, 207, 208 (as syn. of Holostephanus metorchis).
species (b) (of Hasegawa, T.) Abe, T., 1941a, 957, 964, 965, 966, 967, 968, 969, 970, 971, 982, 985, 987, 989, 991, 992, 993, 994, 995, 996, 998, 1000, 1005, 1007, 1024-1025, 1034, 1036, 1038, pl., fig. 13 (Rhodeus lanceolatus; Okayama Prefecture); 1941b, 1209, 1211, 1215, 1217, 1218, 1219.
species (c) (of Hasegawa, T) Abe, T., 1941a, 957, 964, 1025-1026, 1035, 1036, 1038, pl., fig. 14 (Rhodeus lanceolatus; Okayama Prefecture); 1941b, 1209, 1210, 1216, 1217, 1218, 1219.--Murakami, K., 1957a, 12, 16, 17, 19, 25, 26, 30, 31, pl. 2, fig. 21(Pseudorasbora parva; Tokushima Prefecture).--Yamaguti, S., 1939d, 205, 208(as syn. of Holostephanus nipponicus).
species Ishii, N.; & Matsuoka, F., 1935b, 751, 752, 753 (Pseudorasbora parva; Japan).
species (a) Izumi, M., 1935b, 2541, 2542 (Pseudorasbora parva, Hemigrammocypris rasborella, Abbottina psegma, Zacco temmincki, Mogurnda obscura, Misgurnus fossilis; Kobe Prefecture, Japan).
species (b) Izumi, M., 1935b, 2541, 2542 (Pseudorasbora parva, Abbottina psegma; Kobe Prefecture, Japan).
species (c) Izumi, M., 1935b, 2541, 2542 (Pseudorasbora parva, Hemigrammocypris rasborella, Gnathopogon elongatus; Kobe Prefecture, Japan).
species Jitsukawa, W., 1953a, 26, 29.
species Kanemitsu, T., 1953a, 272(Therapon oryrhynchus).
species (a) Kuyama, S., 1938a, 329 (Pseudorasboro parva; Japan).
species (b) Kuyama, S., 1938a, 329 (Pseudorasboro parva; Japan).
species (c) Kuyama, S., 1938a, 329 (Pseudorasboro parva; Japan).
species (A) Okabe, K., 1940a, 334, pl., fig. 12.
species (B) Okabe, K., 1940a, 334, pl., fig. 10.
species Ryzhikov, K.M., 1956a, 116 (Anas platyrhynchos; cloaca; Rybinsk reservoir).
species Szidat, L., 1936a, 306-307, figs. 14-15 (Sterna hirundo, S. paradisea; Rossitten).—Dubois, G., 1938b, 435, 480, 482.--Mehra, H.R., 1943c, 166 (as syn. of Cyathocotyle (C.) prussica Mühling).
species Takabayashi, Y., 1953a, 220, 222, 225, 281 (Cyprinus auratus, Acheilognathus moriokae; Yamaguchi Prefecture).
species (10. VII) Wiśniewski, W.L., 1958a, table XIIb (Bithynia tentaculata; Drużno Lake, Poland).
species (10. XI) Wiśniewski, W.L., 1958a, 39(Drużno Lake).
species Wiśniewski, W.L., 1958a, 39, table XIIb (Bithynia tentaculata; Drużno Lake, Poland).
species (b) Yoshino, K., 1940a, 277, 279, 282, 286-287, 290, 291, 293, 294, 295, 296, 297, 305-306, 307 (Carassius auratus; Okayama).
anhinga Vidyarthi, R.D., 1948a, 36-38, fig. 7(Anhinga melanogaster; small intestine; India).--Dubois, G., 1953a, 99, 100(key).
bambusicolae (Faust & Tang, 1938) Dubois, G., [1945a], 10 (Bambusicola thoracica;

China).

brasiliensis Ruiz, J. M., & Leao, A. T., 1943f, 191, 193-197, figs. 1-4 (Caiman sclerops; small intestine; Sao Paulo, Brasil).—Dubois, G., 1953a, 99, 100(key). --Ruiz, J. M.; & Rangel, J. M., 1954a, 258.

calvi Verma, S. C., 1936b, 757 (n.n. for C. calvusi).

calvusi Verma, S. C., 1936a, 589, fig. 1 (Torgos calvus; intestine; United Provinces); 1936b, 757(corrected to C. calvi). --Bhalerao, G. D., 1942f, 214-215(Sarcogypus calvus; Allahabad). --Dubois, G., 1938b, 425, 426, 473, 475, fig. 310. --Lal, M. B., 1939c, 115, 173, 183.

chungkee Tang, C. C., 1941a, 308-309, 316, pl. 3, fig. 13 (Pelecanus onocrotalus roseus; small intestine; Zoological Park, Foochow). --Dubois, G., 1953a, 99, 100 (key).

crocodili Yamaguti, S., 1954g, 329-331, 339, pl., fig. 1(Crocodilus porosus; small intestine; Celebes).

fraterna Odhner, T., 1902e, 19-21 (Nile crocodile); 1913c, 309. --Baylis, H. A., 1940b, 416(Crocodilus cataphractus; Belgian Congo). --Dubois, G., 1938b, 425, 427, 484, 485 (Champse vulgaris; Egypt); 1953a, 99, 100 (key). --Faust, E. C.; & Tang, C. C., 1938a, 157, 164. --Gohar, N., 1934a, 329(Herelda glacialis[lapsus after Stiles & Hassall]; intestine; Soudan); 1935a, 82 (Crocodilus sp.; ? Nile valley). --Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 36; 1942a, 130. --Mehra, H. R., 1943c, 166(to(Cyathocotyle)) (key). --Szidat, L., 1936a, 306.

fulicae Ginetsinskaia, T. A., 1952b, 58, fig. 2(Fulica atra; intestine; Astrakhan Preserve).

fusa Ishii, N.; & Matsuoka, F., 1935a, 1597, 1599-1600, 1601, pl., fig. 1; 1935b, 751-756, pl. 44, fig. 1 (Pseudorasbora parva; encysted larva mostly between muscles; Lakes Teganuma & Imbanuma; domestic duck(exper.)). --Dubois, G., 1938b, 425, 427-428, 476, fig. 311; 1953a, 99, 100(key). —Faust, E. C.; & Tang, C. C., 1938a, 158, 164.—Mehra, H. R., 1943c, 166(to(Cyathocotyle)).

gravieri Mathias, P., 1935a, 1786-1788(gudgeons, minnows, ducks, Bithynia tentaculata).—Dubois, G., 1938b, 426, 428-429, 476(Anas platyrhyncha domestica; intestine; France). --Faust, E. C.; & Tang, C. C.; 1938a, 158, 164. --Hoffman, G. L., 1960a, 464(life cycle).—Ito, J., 1956c, 230 (cercaria). --Mehra, H. R., 1943c, 155 (to (Cyathocotyle)). --Olivier, L. J., 1940b, 453.

indica Mehra, H. R., 1943c, 156-162, 164, 165, figs. 8-11 (subg. Neocyathocotyle) (Sturnopaster c. capensis; small intestine; Allahabad, India).—Dubois, G., 1953a, 99, 100(key).

japonicum Kurisu, S., 1931a, 1932-1934, 1937, 1938, pl., fig. 2(Corvus coronoides japonensis; Okayama).

lutzi (Faust, & Tang, 1938) Dubois, G., [1945a], 10(Gallus domesticus, Anser sp.; China).—Chertikova, A. N. in Chertokova, A. N. & Petrov, A. M., 1959a, 180-181, fig. 80(Anser sp.; intestine; China).

melanittae Yamaguti, S., 1934b, 543, 575-577, fig. 14(Melanitta fusca; small intestine; Lake Biwa).—Dubois, G., 1938b, 425, 429-430, 476, 477, fig. 312; 1953a, 99, 100 (key). --Faust, E. C.; & Tang, C. C., 1938a, 158, 164, 166 (provisionally referred to Linstowiella). --Gower, W. C., 1938c, 64, 70; 1939a, 593, 621 (Oidemia fusca). --Hoffman, G. L., 1960a, 464 (life cycle).—Mehra, H. R., 1943c, 166(to(Cyathocotyle))(key). --Szidat, L., 1936a, 287. --Yamaguti, S., 1939d, 131, 203(Pseudoperilampus typus; Lake Suwa, Nagano, duckling (exper.)); 1942b, 131, 149-150, 159, 160, pl. 5, fig. 12, pl. 6, fig. 20 (Pseudorasbora parva; Tutiura).

orientalis Faust, E. C., [1922e], 78-85, pls. 9-10, figs. 1-4 (Vivipara lapillorum; testes; Peking, chinese domestic ducks (exper.); Anas boschas; intestine); 1922c, 250; 1932d, 461, fig. 4. --Dubois, G., 1932c, 393; 1938b, 425, 430-431, 476, fig. 313 (Anas platyrhyncha domestica; China); 1953a, 99, 100 (key). --Faust, E. C.; & Tang, C. C., 1938a, 158, 164, 165, 166(as syn. of Linstowiella orientalis). --Hall, M. C., 1922a, 535; [1923b], 50. --Hayashi, S.; Sato, K.; Shiga, M.; & Yanaoka, K., 1957a, 361. --Hoffman, G. L., 1960a, 464 (life cycle). --Hughes, R. C., 1929b, 500, 505. --Ito, J., 1956c, 230. --Komiya, Y.; & Murase, K., 1951a, 44, 46, 48(Pseudorasbora parva, Sarcocheilichthys sinensis; Shanghai market); 1952a, 278, 279, 280, 281, 286, 287, 288, 289, 290, 291.—Komiya, Y.; & Tajimi, T., 1941a, 71, 84-88, 102, 103, pl. 2, fig. 8, pl. 6, figs. 15-15a, pl. 10, figs. 27-30, pl. 11, figs. 31-32, pl. 15, fig. 55, pl. 17, fig. 61 (execretory system). --LaRue, G. R., 1926e, 280, pl. 24, fig. 3. --Lutz, A., 1935b, 159, 171, pl. 2, figs. 1-2. —Mathias, P., 1922a, 599; 1925a, 14, 17, 23; 1935a, 1787. --Mehra, H. R., 1943c, 166 (to(Cyathocotyle)).—Murakami, K., 1957a, 12, 16, 18, 19, 24, 25, 26, 30, 31, pl. 2, fig. 20(Pseudorasbora parva; Tokushima Prefecture). --Nishimoto, M., 1958a, 580 (Parafossarulus manchouricus; Tokushima Prefecture). --Olivier, L. J., 1940b, 453 (syn.: Tetracotyle orientalis). --Shcherbovich, I. A., 1946a, 297 (Larus ridibundus; Far East).—Szidat, L., 1929a, 676. --Tang, C. C., 1941b, 40-41(Milvus migrans lineatus (exper.)). --Tubangui, M. A., 1933c, 186. --Wiśniewski, L. W., 1934a, 274. --Yamaguti, S., 1940f, 78-83, figs. 1-6(Pseudorasbora parva, Bulimus striatulus japonicus, Milvus migrans lineatus)(life history).

oviformis Szidat, L., 1936a, 304, 306, figs.

719-023 O-64—13

11-13 (Sterno hirundo; Rossitten).--Dubois, G., 1938b, 426, 431-432, 480, 482, fig. 314; 1953a, 99, 100(syn.: Cyathocotyle sp. Szidat, 1936)(key).--Mehra, H.R., 1943c, 166(to(Cyathocotyle)).

prussica Mühling, P., 1896a, 590; 1897a, 270-278, figs. 7, 15-17(Harelda glacialis; gut; Pillau); 1898b, 4, 16, 80.--Baylis, H. A., 1939a, 475(Phalacrocorax aristotelis; London).--Bittner, H.; & Sprehn, C. E. W., 1928a, 19(Clangula hyemalis).--Braun, M. G. C. C., 1901d, 259; 1902b, 154.--Brumpt, E., 1936 1, 564, figs. 285(2-4).--Bykhovskaia, I. E., [1954b], 76, 77, 100, 104, 106, fig. 63(Fulica atra, Anas platyrhyncha, A. acuta, Asio flammeus; western Siberia).--Bykhovskaia, I.E.; & Petrushevskii, G. K., 1959a, 202.--Dubinin, V. B., 1954e, 209-210 (Pelecanus oncrotalus; intestine; Volga delta, baklan [Phalacrocorax pelagicus]).--Dubois, G., 1938b, 426, 432-434, 476, 477, fig. 315 (Anas querquedula, Nyroca marila, Oidemia fusca, Mergus serrator); 1953a, 99, 100 (key).--Faust, E.C.; & Tang, C.C., 1938a, 164.--Fuhrmann, O., 1928b, 127, fig. 169(Anas glacialis).--Gower, W.C., 1938c, 64, 73(Clangula hyemalis; Germany); 1939a, 593, 618.--La Rue, G. R., 1926d, 12, 14.--Luehe, M.F.L., 1909b, 157, fig. 116(Nyroca hyemalis).--Lutz, A., 1935b, 159, 171, 182, pl. 1, fig. 1.--Mathias, P., 1925a, 14.--Mehra, H. R., 1943c, 166 (syn.: Cyathocotyle spec. from Sterna hirundo & S. paradisea of Szidat, 1936).--Nikol'skaia, N. P., 1939a, 60 (Phalacrocorax carbo; Astrakhan reserve, Volga delta).--Odhner, T., 1902e, 19, 20; 1913c, 308, figs. 9-10.--Solonitsin, I.A., 1928a, 95(Querquedula crecca).--Sprehn, C. E. W., 1932c, 336, 865(Oidemia fusca; East Prussia).--Szidat, L., 1926a, 19 (Anas boschas; gut; Kurisches Haff); 1936a, 299, 306, 307, figs. 6c (Harelda glacialis).

szidatiana Faust, E. C.; & Tang, C. C., 1938a, 159-160, 164, 165, 168, pl. 1, figs. 1-2(Anas boschas; Peiping, China).--Dubois, G., 1953a, 99, 100(key).--Mehra, H.R., 1943c, 166(to(Cyathocotyle))(key).

teganuma Ishii, N., 1935b, 467, 468, 476-477, 479, pl. 2, fig. 10 (Podiceps ruficollis japonicus; intestine; Tokyo).--Dubois, G., 1938b, 425, 434, 482, fig. 316(Poliocephalus ruficollis japonicus); 1953a, 99, 100 (key).--Faust, E.C.; & Tang, C.C., 1938a, 158, 164 (provisionally referred to Linstowiella).--Ishii, N., 1935c, 275, 276, 282-283, 284, pl. 16, fig. 10 (Podiceps ruficollis japonicus; Japan).--Mehra, H. R., 1943c, 155(to(Cyathocotyle))(key).

CYATHOCOTYLIDAE Poche, F., 1926b, 189 (includes: Cyathocotyle, Prohemistomum Odhner).--Bykhovskaia - Pavlovskaia, I. E., 1957b, 172.--Chen, H.T., 1956b, 105.--Dubois, G., 1936a, 512(includes: Cyathocotylinae, Prohemistominae); 1938b, 11, 32, 424; 1953a, 97-98.--Faust, E.C., 1932d, 461.--Fuhrmann, O., 1928b, 69, 99, 127.--Gower, W. C., 1938c, 63; 1939a, 582.--Lutz, A., 1935b, 166, 178.--Mehra, H.R., 1943c, 70, 71(includes: Prohemistominae, Cyathocotylinae, Prosostephaninae, Pseudhemistominae, Gogateainae); 1943a, 71; 1943c, 134-167; 1947a, 35, 47(includes: Cyathocotylinae, Prohemistominae, Gogatinae, Prosostephaninae, Pharyngostominae); [1950a], 29(evolution).--Myer, D.G., 1959a, 2413.--Sprehn, C. E. W., 1932c, 180, 336.--Szidat, L., 1936a, 285, 287, 288, 292-294(includes: Prohemistominae, Cyathocotylinae, Prosostephaninae, Braunininae, Pharynogostominae, Pseudhemistominae).--Vernberg, W.D., 1952a, 327-340.

species Komiya, Y.; & Tajimi, T., 1941a, 71(Pseudorasbora parva; Shanghai area).

species Shevtsvo, A.A., 1958a, 82(domestic ducks; Kiev).

CYATHOCOTYLINAE Muehling, P., 1898b, 20 subf. of Holostomidae (includes Cyathocotyle).--Dubois, G., 1936a, 512; 1938b, 11, 32, 424, chart; 1953a, 98 (syn.: Pseudhemistominae Szidat, 1936) (includes: Pseudhemistomum, Cyathocotyle, Holostephanus).--Lal, M. B., 1939c, 172, 173 (Strigeidae).--La Rue, G. R., 1926d, 12, 13.--Lutz, A., 1935b, 166, 179.--Mehra, H. R., 1947a, 48.--Pratt, H. S., 1902a, 889.--Railliet, A., 1919d, 229.--Szidat, L., 1929a, 682; 1936a, 288, 299, 316 (includes: Holostephanus, Cyathocotyloides, Cyathocotyle, Paracyathocotyle).

CYATHOCOTYLOIDES Szidat, L., 1936a, 299, 301-302 (no type designated).--Dubois, G., 1938b, 32, 435(type: C. curonensis (Szidat, 1938) Szidat, 1936.--Vernberg, W.B., 1952a, 327(as syn. of Holostephanus).

species Cable, R.M.; & Vernberg, W. B., 1949a, 20(Ictalurus pu[n]ctatus; Lafayette Indiana).

species Dobrowolski, K.A., 1958a, 184(Herpobdella octoculata, Helobdella stagnalis, Glossiphonia complanata, Herpobdella testacea, H. testacea f. monistriata, Haemiclepsis marginata; Druzno Lake).

species Sulgostowska, T., 1958a, 116, 120, 129(Aythya ferina; intestine; Druzno Lake, Poland).

species Wiśniewski, W.L., 1958a, 26(Druzno Lake, Poland).

curonensis (Szidat, 1933) Szidat, L., 1936a, 299, 302-303, figs. 6b, 9 (Anas boschas dom. (exper.).--Dubois, G., 1938b, 435-437, 476, figs. 317-318(Bithynia tentaculata; Kurisches Haff, near Rossitten & Memel).--Ito, J., 1956c, 230 (=Cercaria curonensis Szidat, 1933).--Olivier, L.J., 1940b, 453(domestic duck, Bithynia tentaculata, Leucaspius delineatus.

dubius Szidat, L., 1936a, 303-305, fig. 10

(Sterno hirundo, S. paradisea; Rossitten). --Dubois, G., 1938b, 435, 437-438, 480, 482, fig. 319.

CYCLATELLA van Beneden, P.J.; & Hesse, C.E., 1863a, 65, 66, 81-83 (mt.: C. annelidicola) (Tristomidae). --van Beneden, P. J., 1869a, 640, is a bryozoon, see Loxosoma). --Braun, M. G. C. C., 1890a, 518 (=Loxosoma). --Monticelli, F. S., 1888a, 86. --Saint-Loup, R., [1895a], 163, 165. --Taschenberg, O., 1879c, 56.

anellidicola Monticelli, F. S., 1888a, for annelidicola.

annelidicola van Beneden, P.J.; & Hesse, C. E., 1863a, 82-83, pl. 7, figs. 12-13 (?Clymene); 1864a, 82-83, pl. 7, figs. 12-13. --Monticelli, F.S., 1888a, 88.—Prouho, H., 1891a, 91-116 (to Loxosoma). --Sonsino, P., 1895a, 119.

CYCLIDIUM Mueller, O. F., 1786a, 367 pp. —Nitzsch, C. L., 1827a, 69 (contains Cercaria cyclidium [type by absolute tautonymy], C. discus).

CYCLOBOTHRIUM Cerfontaine, P., 1895m, 141, 142, 144-145 (mt.: C. sessilis); 1896d, 548, 550-551. --Benham, W. B. S., 1901a, 51. --Dollfus, R. P. F., 1922a, 290. --Froissant, A., 1930a, 37.—Fuhrmann, O., 1928b, 20, 29. --Meserve, F. G., 1938a, 42 (Diclidophorinae). --Monticelli, F. S., 1903c, 336 (Diclidophorinae). --Price, E. W., 1943b, 48 (in part as syn. of Cyclocotyla Otto, 1823); 1943b, 48, 50-51 (syn.: Diclidophora Diesing, of Goto, 1894 in part). --Saint-Remy, G., 1898a, 552. --Sproston, N. G., 1946a, 190, 493.

charcoti Dollfus, R.P.F., 1922a, 287-296, figs. 1-3 (Meinertia oestroides; external; Gijon); 1922b, 348-352, figs. 1-4.—Euzet, L., 1957d, 476. --Price, E. W., 1943b, 48 (as syn. of Cyclocotyle charcoti).

iniistii Yamaguti, S., 1937f, 18-20, 27, pl. 4, figs. 24-25 (Iniistius dea; gills; Inland Sea); 1938f, 28, 29; 1943h, [p. 2]. --Brinkmann, A., 1942b, 26. --Llewellyn, J., 1941b, 416, 417, 419, 425, 426, 427, fig. 16. --Price, E. W., 1943b, 51. --Sproston, N. G., 1946a, 494, 527, fig. 114c.

semicossyphi Yamaguti, S., 1938f, 15, 28-29, 72, pl. 4, fig. 18 (Semicossyphus reticulatus; gill; Inland Sea, Japan); 1943h, p. 2; 1958b, 78. --Brinkmann, A., 1942b, 26. —Llewellyn, J., 1941b, 416, 419, 425, 426, 427, fig. 17. --Price, E. W., 1943b, 51. --Sproston, N. G., 1946a, 494-495, 529, fig. 114a.

sessilis (Goto, 1894) Cerfontaine, P., 1895m, 141, 142, 145 (tod) (Choerops japonicus; Japan); 1896d, 548, 551. --Benham, W. B. S., 1901a, 51, 81, fig. xix_6. --Brinkmann, A., 1942c, 35 (syn.: Diclidophora sessilis).—Dollfus, R. P. F., 1922a, 290; 1922b, 351. --Llewellyn, J., 1941b, 416, 419, 425, 426, 427, 429, fig. 15. --Price, E. W., 1943b, 51.—Sproston, N. G., 1946a, 493-494, 520, 539, fig. 114b. --Yamaguti, S., 1938f, 15, 28, 29, 72, pl. 4, fig. 17 (Semicossyphus reticulatus; gill; Tarumi near Kobe).

CYCLOCOELEUM Fuhrmann, O., 1904h, 61, misprint for Cyclocoelum.

CYCLOCOELINA Cohn, L., 1904a, 232, misprint for Cyclocoelinae.

CYCLOCOELIDAE Kossack, W. F. K., 1911b, 6. --Barker, F. D., 1916b, 179, 180. --Baylis, H. A., 1929c, 34-35. --Chen, H. T., 1956b, 105. --Dollfus, R. P. F., 1948h, 132-133 (emend.). --Dubois, G., 1930a, 385-395; 1959b, 67-147 (revision).—Fuhrmann, O., 1928b, 39, 47, 54, 72, 77, 80, 89, 93, 97, 121. --Gower, W. C., 1938c, 49-50; 1939a, 582, 588. --Hannum, C. A.; & Wilson, B. E., 1934a, 245, 248. --Harrah, E. C., 1922a, 13, 14-15, 22. --Joyeux, C. E.; & Baer, J. G., 1927b, 416-434. --Lal, M. B., 1936c, 49; 1939c, 125-126, 131-133. --Poche, F., 1926b, 167. --Skrjabin, K. I., 1916, 27. --Sprehn, C. E. W., 1930r, 773; 1932c, 180, 287-288. --Szidat, L., 1933c, 95-99. --Travassos, L. P., 1921b, 121-123; 1929h, 54. --Ward, H. B., 1918a, 382. --Willey, C. H., 1930e, 8; 1935a, 461-471. —Witenberg, G. G., 1923a, 18; 1926a, 103-186; 1928a, 410-417; 1929b, 138.

species Bump, G., 1941a, 220 (black ducks; New York).

species Lent, H.; & Teixeira de Freitas, J. F., 1937a, 306.

species Russell, H. T., 1960a, 15 (shorebirds; body cavity; Morro Bay, California).

species Travassos, L. P., [1946b], 496, 497 (Tinamus solitarius, Odontophorus c. capueira; Brasil).

species Travassos, L. P.; & Teixeira de Freitas, J. F., 1941b, 281 (Aramides c. cajanea; Brasil).

species Travassos, L. P.; & Teixeira de Freitas, J. F., 1943a, 402 (Capella p. paraguaiae; Brasil).

species Travassos, L. P.; & Teixeira de Freitas, J. F., 1949a, 622 (Tinamus s. solitarius, Crypturellus v. variegatus, Odontophorus c. capueira; Brasil).

species Vražić, O.; & Richter, S., 1954a, 15, 17 (domestic goose; Jugoslavia).

CYCLOCOELIIDAE Skrjabin, K. I., 1920, 6; 1920, 16; 1923k, 195, 221, 222, 225, 240-241, 252, 254; 1923, 3, 29, 30, 33, 48-49, 60, 69 [i.e. 62]; 1924e, 78. --Bashkirova, E. I., 1950a, 329-493. --Bykhovskaia-Pavlovskaia, I. E., 1957b, 172.—Ivanitska, V. V., 1920a, 1, 2, 3. --Isaichikov, I. M., 1927, 2, 5. --Shul'ts, R. E. S., 1927, 292. --Witenberg, G. G., 1923b, 84-141.

CYCLOCOELIINAE Witenberg, G. G., 1923b, 90, 92, 93, 96, 97, 99, 101.—Bashkirova, E. I., 1950a, 329, 331, 333, 335, 351-352.

CYCLOCOELINAE Stossich, M., 1902, 2, 3, 4, 7, 8, 9, 11, 12, 31, 34, 35.—Cohn, L., 1904a, 231, 232 (contains Typhloecoelum-Typhlocoelum). --Dollfus, R. P. F., 1948h, 133-134. --Dubois, G., 1959b, 75, 88, 111 (in-

cludes Cyclocoelum(Cyclocoelum), Cyclocoelum (Haematotrephus), Cyclocoelum (Hyptiasmus), Ophthalmophagus).—Fuhrmann, O., 1928b, 121.--Hannum, C.A.; & Wilson, B.E., 1934a, 245, 248.--Harrah, E.C., 1922a, 15.—Joyeux, C.E.; & Baer, J.G., 1927b, 416, 417, 418, 422.--Lal, M. B., 1939c, 125, 126, 131, 132.—Witenberg, G.G., 1926a, 174.

(CYCLOCOELIUM) Fuhrmann, O., 1904h, 59, for Cyclocoelum (subg. of Monostomum).

mutabile (Zeder, 1800) (Fuhrmann, O., 1904h, 59, 61 to (Cyclocoelium).

(CYCLOCOELUM) Witenberg, G.G., 1928a, 417(type:C. (C.)mutabile).--Bashkirova, E.I., 1950a, 357 (type: C. (Cyclocoelum) mutabile).

CYCLOCOELUM Brandes, G. P. H., 1892b, 507 (for Monostoma mutabile, M. flavum, M. arcuatum, M. tringae, M. ellipticum) (tld:mutabile).--Baylis, H.A., 1929c, 35.--Bittner, H.; & Sprehn, C.E.W., 1928b, 2, 47, 64, 74.--Braun, M.G.C.C., 1901e, 346.--Cohn, L., 1904a, 229, 231, 232.--Dollfus, R.P.F., 1948h, 134-137.--Fiebiger, J., 1912a, 148.--Fuhrmann, O., 1928b, 39, 121.--Gower, W.C., 1938c, 34, 50; 1939a, 588(Cyclocoelidae).--Hannum, C.A.; & Wilson, B.E., 1934a, 245, 248.—Harrah, C. E., 1922a, 14, 15, 16-35.—Ivanitskaia, V. V., 1920a, 2, 4, 5.--Johnston, T.H.; & Simpson, E.R., 1940c, 276 (syn.: Corpopyrum, Antepharyngeum).--Joyeux, C.E.; & Baer, J.G., 1927b, 416, 418(of Stossich), 419, 421, 422, 424, 427-428(syn.: Haematotrephus Stossich, 1902, Hyptiasmus Kossack, 1911, Allopyge Johnston, 1913, Corpopyrum Witenberg, 1926, Cycloprimum Witenberg, 1926, Prohyptiasmus Witenberg, 1926, Transcoelum, Witenberg, 1926, Uvitellina Witenberg, 1926, Wardianum Witenberg, 1926).—Kossack, W. F. K., 1911a, 508.--Lal, M. B., 1939c, 125, 126, 127, 130, 132, 133.--Looss, A., 1899b, 659-661, 662; 1901b, 192; 1902m, 701, 702, 719, 720, 721, 729, 730, 780.--Luehe, M.F.L., 1901p, 174; 1901n, 481.--MacCallum, G. A., 1921c, 168.--Morishita, K., 1924c, 89, 96-103.--Neumann, L.G., 1909a, 97.—Neveu-Lemaire, M., 1912a, 595.--Pratt, H.S., 1902a, 890, 909 (key); 1916a, 181.--Semenov, V. D., 1927a, 250.--Skrjabin, K.I., 1923, 29, 49; 1923k, 221, 241.—Sprehn, C.E.W., 1932c, 288.—Stossich, M., 1902g, 5, 6, 7, 8, 12.--Stunkard, H.W., 1929d, 268-269.--Ward, H. B., 1918a, 382.--Witenberg, G. G., 1923b, 85, 86, 90, 91, 99, 107, 108-110 (includes subgenera Postpharyngeum, Mediopharyngeum & Antepharyngeum); 1926a, 146-149.

species Bhalerao, G.D., 1937d, 368(Philomachus pugnax; air sacs in peritoneal cavity; London Zoological Society's Garden).

species Bykhovskaia-Pavlovskaia, I. E., 1949b, 15 (Recurvirostra ovocetta; western Siberia).

species Leiper in Hamerton, A.E., 1937a, 471 (Philomachus pugnax; thoracic air sacs, abdominal cavity; London Zoological Society's Gardens).

species Leiper in Hamerton, A.E., 1938a, 523(Urocissa melanocephala occipitalis; London Zoo).

species Looss, A., 1899b, 660 (Totanus calidris; Egypt).--Sprehn, C.E.W., 1932c, 289 (as syn. of C. problematicum Stossich, 1902).

species Lutz, A., 1928a, 121(Aniscalis major; Venezuela).--Caballero y C., E.; & Diaz-Ungria, C., 1958a, 24(Cassidix mexicanus peruvianus=Aniscalis major-Quisicalus major; sacos aeros; Venezuela).

species (of Oshmarin, 1946) Kasimov, G. B., 1956c, 104(Tetrastes bonasia; trachea; Buriat-Mongolia).

species Solonitsyn, I.A., 1928a, 97 (Vanellus cristatus.

species Sultanov, M.A., [1959b], 366(bekas [Capella gallinago]; Uzebekistan).

adolphi Stossich, M., 1902g, 19-20, pl. 4, 13-14(Grus cinerea; fauci, Ardea cinerea; frontal sinus, both from Siberia).--Bittner, H.; & Sprehn, C.E.W., 1928a, 5, 26 (Megalornis grus, Ardea cinerea).--Joyeux, C.E.; & Baer, J.G., 1927b, 425, 429 (syn.: Hyptiasmus adolphi, H. ominosus, Allopyge antigones).—Sprehn, C.E.W., 1932c, 290.

allahabadi Khan, M.H., 1935a, 346, 353-354, 361, 366, 369, fig. 4 (Tringa erythropus; thoracic air sacs; Allahabad).--Bashkirova, E.I., 1950a, 358, 364, 365, 367, figs. 127-128(to(Cyclocoelum))(syn.: C. turusigi Yamaguti, 1939).—Lal, M.B., 1939c, 114, 128, 130.--Yamaguti, S., 1939d, 132.

antigones (S.J.Johnston, 1913) Dubois, G., 1959b, 104, 116 (key)(syn.: Allopyge antigones).

arcuatum (Brandes, 1892)[Brandes, G.P.H., 1892b, 507].--Stossich, M., 1902g, 20-22, pl. 4, figs. 15-16(syn.: Monostoma mutabile Siebold) (Anser domesticus, Bucephala clangula; infraorbital cavity; Berlin).--Baylis, H.A., 1929c, 35.--Dubois, G., 1959b, 102-103, 115 (syn.: Monostomum mutabile v. Siebold, 1835 e.p. non Zeder, 1800, Hyptiasmus laevigatus Kossack, 1911, H. coelonodus Witenberg, 1923, H. theodori Witenberg)(Ornithorhynchus).—Gower, W. C., 1938c, 50, 73, 74, 75(Oidemia fusca, O. nigra, Nyroca fuligula, N. ferina, Somateria mollissima, Bucephala clangula, Mergus albellus, Clangula hyemalis); 1939a, 588, 618, 619, 620, 621, 622 (Mergellus albellus, Glaucionetta clangula).--Joyeux, C. E.; & Baer, J. G., 1927b, 425, 429(syn.: Hyptiasmus arcuatus (Stossich), H. laevigatus Kossack, 1911, H. tumidus Kossack, 1911, H. ocu-

leus Kossack, 1911, H. magnus Johnston, 1917, H. coelonodus Witenberg, 1926, Transcoelum oculeum (Kossack) Witenberg, 1926, T. sigillum Witenberg, 1926). --Neumann, L. G., 1909a, 189. --Neveu-Lemaire, M., 1912a, 635. --Otte, W., 1926a, 444. --Sprehn, C. E. W., 1932c, 290 (as syn. of Hyptiasmus arcuatus), 292 (of Stossich, 1902 e. p. as syn. of Hyptiasmus tumidus Kossack, 1911).

bivesiculatum Prudhoe, S., 1944a, 7-9, figs. 2-3 (Thereiceryx z. zeylanicus; Ceylon). --Bashkirova, E. I., 1950a, 395-396, fig. 145.—Dhingra, O. P., 1954b, 159-168, pls. 1-3, figs. 1-57 (spermatogenesis).—Dollfus, R. P. F., 1948h, 136 (to (Pseudhyptiasmus)).—Dubois, G., 1959b, 105 (as syn. of C. (Hyptiasmus) elongatum).—Kurashvili, B. E., 1956c, 113 (Turdus merula aterrimus; Lagodekhsk preserve); 1957a, 90-91, fig. 37 (T. merula aterrimus; thoracic cavity; Georgian SSR).

brasilianum Stossich, M., 1902g, 16-17, pl. 2, figs. 7-8 (Scolopax flaviceps; thoracic & abdominal cavities; Brazil). --Belopol'skaia, M. M., 1954a, 21 (Calidris r. ruficollis; body cavity; Sudzukhinsk preserve, Maritime Province). --Bittner, H.; & Sprehn, C. E. W., 1928a, 28 (Philomachus pugnax). --Dubois, G., 1959b, 98, 99, 100-101, 114, figs. 5-9 (to (Haematotrephus); syn.: C. halli Harrah, 1922, C. nittanyense Zeliff, 1946) (Tringa melanoleuca = Totanus melanoleucus; Raleigh, (?) North Carolina, Tringa flavipes; Brazil, T. solitaria; Lemont, Pennsylvania). --Ginetsinskaia, T. A.; & Naumov, D. V., [1959a], 100 (Arenaria interpres; Barents Sea). --Harrah, E. C., 1922a, 14, 30, 32, 35, 40, pl. 8, figs. 31, 35. --Johnston, S. J., 1917a, 241, 250, 252 (Totanus flavipes).—Joyeux, C. E.; & Baer, J. G., 1927b, 425, 429 (syn.: C. halli Harrah, 1922, Corpopyrum brasilianum (Stossich), Harrahium halli (Harrah)).—Khan, M. H., 1935a, 364 (Totanus flavipus, T. melanoleuchus, Pavoncella pugnax, Helodroma solitarius; South America). --Kossack, W. F. K., 1911a, 520. --Lutz, A., 1928a, 121. --Morishita, K., 1924b, 158, 163; 1924c, 96, 101 (Totanus sp.; Tokyo); 1929a, 144, 164.—Skrjabin, K. I., 1913i, 381-383.—Travassos, L. P., 1921b, 121 (charadrideos).—Yamaguti, S., 1933b, 39 (syn.: Haematotrephus phaneropsolus Stossich, 1902).

capellum Khan, M. H., 1935a, 346, 351-353, 361, 365, 369, fig. 3 (Capella gallinago; air sacs; Allahabad). --Bashkirova, E. I., 1950a, 357, 367, 369, fig. 129 (to (Cyclocoelum)).—Jaiswal, G. P., 1957a, 66 (Nettapus coromandelianus; Hyderabad). --Lal, M. B., 1939c, 114, 129, 130.

cucumerinum (Rudolphi, 1809) Bittner, H.; & Sprehn, C. E. W., 1928a, 74. --Joyeux, C. E.; & Baer, J. G., 1927b, 423.

cuneatum Harrah, E. C., 1922a, 12, 34, 41-42, pl. 3, fig. 7, pl. 7, figs. 24-25 (Gallinago delicata; abdominal cavity). --Joyeux, C. E.; & Baer, J. G., 1927b, 419, 424 (as syn. of C. mutabile). --Khan, M. H., 1935a, 365. --Morishita, K., 1924b, 163; 1924c, 96. --Witenberg, G. G., 1923b, 135; 1926a, 118, 150, 155. --Yamaguti, S., 1933b, 41.

distomatum Morishita, K., 1924c, 94-96, 97, 98, 99, 101, 103, pl. 2, figs. 7-8 (Phasianus scintillans; Japan); 1924b, 161-162, 163, pl. 20, figs. 6-9 (Phasianus scintillans; Japan); 1929a, 145, 156, 164. --Dubois, G., 1959b, 106, 116 (as syn. of C. (Hyptiasmus) vagum Morishita, 1924). --Joyeux, C. E.; & Baer, J. G., 1927b, 419, 426 (as syn. of C. vagum). --Khan, M. H., 1935a, 362, 363.—Witenberg, G. G., 1926a, 118, 150; 1928a, 415 (as syn. of Morishitium distomatum).—Yamaguti, S., 1933b, 39.

dollfusi Timon-David, J., 1950a, 243-246, figs. 1-2 (subg. Pseudhyptiasmus) (Pica pica; air sacs; Tholonet, near Aix-en-Provence); 1953a, 248-256, 285, figs. 1-7. --Dubois, G., 1959b, 105 (as syn. of (C. (Hyptiasmus) elongatum Harrah).

dollfusi Tseng, Shen, 1930a, 254-258, figs. 1-2 (subg. Uvitellina) (Microsarcops cinereus; general cavity; Nanking). --Yamaguti, S., 1933b, 41, 47.

dumetellae Zeliff, C. C., 1943a, 255-256, fig. 1 (Dumetella carolinensis; Adams County, Pennsylvania).—Dollfus, R. P. F., 1948h, 136 (to (Pseudhyptiasmus)). --Dubois, G., 1959b, 105-106, 116 (as syn. of C. (Hyptiasmus) elgonatum Harrah).

elongatum Harrah, E. C., 1921a, 162-164, fig. 1 (Cynopolius cyanus; Nanking, China); 1922a, 24, 25, 26, 27, 29, 33, 38, pl. 7, fig. 29, pl. 8, fig. 34, pl. 9, figs. 44-48. --Bashkirova, E. I., 1950a, 358, 367-368 (to (Cyclocoelium)).—Bhalerao, G. D., 1935f, 60, 62. --Dubois, G., 1959b, 105-106, 116, fig. 10 (subg. Hyptiasmus) (syn.: C. sharadi Bhalerao, 1935, C. dumetellae Zelliff, 1943, C. bivesiculatum Prudhoe, 1933, C. (Pseudhyptiasmus) dollfusi Timon-David, 1950, C. (Pseudhyptiasmus) sinhalavipa Fernando, 1950) (Myophonus temmincki eugenei; Tonkin).—Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425, 429. --Morishita, K., 1924b, 162; 1924c, 96. --Tang, C. C., 1941a, 299-300, 316, pl. 1, fig. 1 (Urocissa e. erythrorynchus; body cavity, Foochow). --Witenberg, G. G., 1926a, 118, 150.

erythropis Khan, M. H., 1935a, 346, 356-357, 361, 366, 370, fig. 6 (Tringa erythropus; air sacs; Allahabad). --Bashkirova, E. I., 1950a, 358, 368, 369, fig. 130 (to (Cyclocoelum)). —Lal, M. B., 1939c, 114, 127, 128.

exile Stossich, M., 1902g, 17-18, pl. 3, figs. 9-10 (Totanus ochropus). --Bittner, H.; & Sprehn, C. E. W., 1928a, 26. --Joyeux, C. E.; & Baer, J. G., 1927b, 427. --Kossack, W. F. K., 1911a, 524. --Skrjabin, K. I.,

1913i, 382.--Sprehn, C. E. W., 1932c, 289, 876.

fasciatum (Stossich, 1902) Kossack, W. F. K., 1911a, 524; 1911b, 12.--Joyeux, C. E.; & Baer, J. G., 1927b, 425 (as syn. of C. obscurum (Leidy)).--Morishita, K., 1924b, 162; 1924c, 96.--Skrjabin, K. I., 1913i, 382.--Sprehn, C. E. W., 1932c, 289, 877 (Numenius arquatus; Europe).

gendrei Dubois, G., 1959b, 94, 95, 113, figs. 3-4 (to (Haematotrephus); syn.: C. obscurum Joyeux & Baer, 1927 non Leidy, 1887) (Arctophilornis africana = Metopidius africanus; air sacs; Labé, Guinée francaise).

goliath Witenberg, G. G., 1923b, 85, 94, 99, 108, 110, 115, 117-118, 121 (to (Antepharyngeum)) (Totanus glottis; Fulica atra; Don region; Turkestan); 1923c, 480.--Dubois, G., 1959b, 88-89, 112 (as syn. of C. (Cyclocoelum) mutabile (Zeder, 1800).--Joyeux, C. E.; & Baer, J. G., 1927b, 417.--Kalantarian, E. V., 1924c, 74 (subg. Antepharyngeum) (Fulica atra; Erivan).--Skrjabin, K. I., 1927i, 54.

halcyonis MacCallum, G. A., 1921c, 168-170, fig. 84 (Halcyonis coromando; body cavity; Philippine Islands).--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 424 (as syn. of C. mutabile).--Stunkard, H. W., 1929d, 234.--Tubangui, M. A., 1933c, 188.--Witenberg, G. G., 1923b, 134; 1926a, 118, 150; 1928a, 417 (as syn. of C. obscurum (Leidy)).--Yamaguti, S., 1933b, 41.

halli Harrah, E. C., 1922a, 12, 24, 27, 32, 33, 35, 38-40, 42, 78, pl. 2, fig. 5, pl. 4, fig. 11, pl. 6, fig. 20, pl. 9, figs. 36-42 (Totanus melanoleucus; abdominal air sacs; Raleigh, North Carolina, T. solitarius; liver, lung; Iowa.--Bashkirova, E. I., 1950a, 358, 368, 371, 373, figs. 131-132 (to (Cyclocoelum)).--Dubois, G., 1959b, 98, 99, 100-101, 114 (as syn. of C. (Haematotrephus) brasilianum).--Joyeux, C. E.; & Baer, J. G., 1927b, 425 (as syn. of C. brasilianum).--Kurashvili, B. E., 1957a, 88, 89, fig. 35 (Tringa totanus, Anas querquedula; thoracic cavity; Georgian SSR).--Morishita, K., 1924b, 164; 1924c, 96.--Sultanov, M. A., [1959b], 366 (seraia utka [Anas strepera] Uzbekistan).--Witenberg, G. G., 1923b, 135.

indicum Khan, M. H., 1935a, 346, 354-356, 361, 366, 370, fig. 5 (Glottis nebularia; body cavity; Allahabad).--Bashkirova, E. I. 1950a, 358, 373-374, 375, fig. 133 (to (Cyclocoelum)).--Lal, M. B., 1939c, 114, 129, 130.

jaenschi Johnston, J. H.; & Simpson, E. R., 1940b, 24 [nomen nudum]; 1940c, 273-278, figs. 1-10 (Podiceps poliocephahlus, P. novaehollandiae, P. ruficollis novaehollandiae; abdominal air sacs; Tailem Bend, Lower Murray River).--Bashkirova, E. I., 1950a, 358 (to (Cyclocoelum)).--Dubois, G., 1959b, 101-102, 114 (to (Haematotrephus)).

japonicum Kurisu, Y., 1932a, 286, 294-296, 298; English summary, 25, pl., figs. 1-2 (hen; Japan).--Dubois, G., 1959b, 89 (as syn. of C. (Cyclocoelum) mutabile).

kossacki (Witenberg, 1926) Joyeux, C. E.; & Baer, J. G., 1927b, 425, 429 (syn.: Corpopyrum kossacki).--Dubois, G., 1959b, 101, 114 (to (Haematotrephus); syn.: C. nebularium Khan, 1935, Haematotrephus lanceolatus Stossich, 1902 non Wedl, 1858, & Bykhovskaia, 1953, fig. 28).--Sprehn, C. E. W., 1932c, 289, 874 (Calidris alpina; air sacs; Russia & East Prussia).

lahillei Dollfus, R. P. F., 1948h, 135, 174 (n. n. for Monstomum mutabile of Lahille, 1918, p. 329, figs. 1-2).--Dubois, G.; 1959b, 89 (as syn. of C. (Cyclocoelum) mutabile (Zeder, 1800)).

lanceolatum (Wedl, 1858) Joyeux, C. E.; & Baer, J. G., 1927b, 426.--Dubois, G., 1959b, 91, 95, 96, 113 (to (Haematotrephus)) (Himantopus melanopterus; Geneva, Capella stenura, Charadrius dubius; Tonkin); 1959b, 147 (syn.: Haematotrephus (H.) lobivanelli).

leidyi Harrah, E. C., 1922a, 12, 34, 35-37, 42, pl. 1, figs. 1-2, pl. 8, fig. 33 (syn.: Monostomum mutabile Zeder of Leidy) (Gallinago wilsoni; intestine; Iowa).--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425 (as syn. of C. obscurum).--Khan, M. H., 1935a, 365.--Morishita, K., 1924b, 163; 1924c, 96.--Tubangui, M. A., 1933c, 188 (as syn. of C. (Postpharyngeum) obscurum).--Witenberg, G. G., 1923b, 135; 1926a, 118, 150; 1928a, 417 (as syn. of C. (P.) obscurum).--Yamaguti, S., 1933b, 41.

lobatum Khan, M. H., 1935a, 346, 359-361, 370, fig. 8 (Glottis nebularia; thoracic air sacs; Allahabad).--Lal, M. B., 1939c, 114, 130.

macrorchis Harrah, E. C., 1922a, 12, 26, 27, 28, 33, 35, 44-46, pl. 4, fig. 9 (straight billed curlew; lung & along back in abdomen).--Bashkirova, E. I., 1950a, 357, 379-380, fig. 136 (to (Cyclocoelum)).--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 424 (as syn. of Cyclocoelum mutabile).--Morishita, K., 1924b, 163; 1924c, 96.--Witenberg, G. G., 1923b, 135; 1926a, 117, 118, 150.

magniproles (Witenberg, 1928) Dubois, G., 1959b, 104, 115 (subg. Hyptiasmus).

magnum (Johnston, S. J., 1917) Dubois, G., 1959b, 103-104, 115 (subg. Hyptiasmus).

makii Yamaguti, S., 1933b, 1, 39-41, fig. 15 (Capella gallinago raddei; air sac; Formosa).--Bashkirova, E. I., 1950a, 357, 374, 375, fig. 13 (to (Cyclocoelum)).--Bhalerao, G. D., 1935f, 60, 62.--Krotov, A. I., 1960c, 486.

mehrii Khan, M. H., 1935a, 346, 357-359, 361, 370, fig. 7 (Capella g. gallinago; Allahabad).--Bashkirova, E. I., 1950a, 356 (spelled mehryi) (syn.: C. vicarium).--Lal, M. B., 1939c, 114, 130.

microcotyleum Noble, A. E., 1933a, 356-358, 360, pl. 50, figs. 1-3 (subg. Antepharyngeum) (Fulica americana; air spaces of coelom; Stockton, California). —Bhalerao, G. D., 1935f, 60, 52.--Dubois, G., 1959b, 89 (as syn. of C. (C.) mutabile). --Ingersoll, E. M., 1955a, 476 (as syn. of C. microstomum).
microstomum (Creplin, 1829) Kossack, W. F. K., 1911a, 512; 1911b, 10 (Fulica atra; Deutschland).--Ablasov, N. A., 1957a, 143 (Fulica atra; Kirgizia).--Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (Gallinula chloropus; abdominal cavity; Kirgizia).—Bashkirova, E. I., 1950a, 357, 374, 377; fig. 135 (to (Cyclocoelum)).--Bittner, H.; & Sprehn, C. E. W., 1928a, 28.—Bykhovskaia-Pavlovskaia, I. E., 1949b, 15, 18 (Vanellus vanellus, Fulica atra; body cavity, nasal cavity; western Siberia); 1952a, 651 (coot; western Siberia); [1954b], 37-38, 39, 40, 100, 101, figs. 22-23; 1955a, 131, 145, 149 (Fulica atra; Tadzhikistan).—Ginetsinskaia, T. A., 1949a, 1219-1222, figs. 1-3 (cycle of development) (Lymnaea ovata); 1952b, 56, 68, 69 (Fulica atra, Gallinula chloropus; Astrakhan preserve); [1954b], 147 (Capella media; body cavity; Volga Delta); 1954c, 90-113, figs. 1-9 (life cycle); 1957a, 54.--Ginetsinskaia, T. A.; & Saakova, E. O., 1952a, 1423, 1424, 1425, 1427, figs. 1-2 (path of migration).--Gubs'kii, V. S., 1957a, 178 (Fulica atra; lower Dniester).--Harrah, E. C., 1922a, 25, 29, 34, 38.--Ingersoll, E. M., 1955a, 475 (syn.: C. microcotyleum; C. pseudomicrostomum Harrah, 1922) (Fulica americana); 1956a, 231-237 (in vitro survival of rediae).--Ivanitskaia, V. V., 1920a, 2.--Joyeux, C. E.; & Baer, E. G., 1927b, 419, 424 (as syn. of C. mutabile).--Khan, M. H., 1935a, 366.--Macko, J. K., 1956b, 530-531, fig. 1 (Fulica atra; Czechoslovakia).--Morishita, K., 1924b, 162; 1924c, 96.--Noble, A. E., 1933a, 358.--Ryšavý, B., 1960a, 274.--Skrjabin, K. I., 1913i, 380, 381 (Fulica atra; body cavity; Turkestan).--Sprehn, C. E. W., 1932c, 288 (subg. Antepharyngeum).--Sulgostowska, T., 1958a, 117, 125, 129 (Fulica atra; body cavity; Druzno Lake, Poland); 1960b, 476.--Sultanov, M. A., [1959b], 366 (vodianaia kurochka [Gallinula kurochka], bekas (Capella gallinago); Uzbekistan).--Wisniewski, W. L., 1958a, 26.--Witenberg, G. G., 1923b, 99, 108, 110, 115, 117, 118 (to (Antepharyngeum)); 1926a, 118, 119, 152, 154.
mutabile (Zeder, 1800) [Brandes, G. P. H., 1892b, 507] Stossich, M., 1902g, 12, 13-14, pl. 1, figs. 1-2 (type) (syn.: Monostoma mutabile Zeder, 1800, M. microstomum Creplin, Cephalogonimus ovatus Stossich) (Gallinula chloropus; abdominal cavity; Croatia, Fulica atra; abdominal cavity; Königsberg).--Ablasov, N. A.; & Chibichenko, N. T., 1960a, 154 (Gallinula chloropus, Tringa totanus; thorax, abdominal cavity; Kirgizia).—Babić, I., 1936a, 301 (Gallinula chloropus; Jugoslavia).--Bashkirova, E. I., 1950a, 357, 358-363, 365, figs. 123-126.--Baylis, H. A., 1929c, 35 (turkey).—Bezubik, B., 1956c, 65-66 (Gallinula chloropus; Poland).—Bhalerao, G. D., 1935f, 60, 62.--Bittner, H.; & Sprehn, C. E. W., 1928a, 6, 26, 28, 43, 44 (Tringa totanus, T. erythropus, Fulica atra, Gallinula chloropus, Oidemia nigra, Megalornis grus, Totanus flaviceps, Himantopus himantopus, Anser anser, Bucephalus clangula, Capella gallinago, Scolopax rusticola, Vanellus vanellus, Rallus aquaticus).--[Braun, M. G. C. C., 1901e, 346].--Brinkmann, A., 1956a, 8, 29 (Fulica atra; Iceland).--Bykhovskaia-Pavlovskaia, I. E., 1949b, 15 (Limosa limosa, Tringa glareola, T. nebularia, T. stagnatilis; western Siberia); 1952a, 651; [1954b], 36-37, 38, 101, 102, fig. 22 (Vanellus vanellus; western Siberia); 1955a, 131, 149 (Tringa ochropus, Tadzhikistan).—Caballero, y C., E.; & Flores Barroeta, L., 1952a, 297-300, pl., figs. 1-2 (Jacana spinosa gymnostoma; State of Mexico).—Cohn, L., 1904a, 231, 232.--Dollfus, R. P. F., 1948h, 134, 135, fig. 1.--Dubois, G., 1959b, 88-89, 112 (syn.: C. goliath (Witenberg, 1923), C. paradoxum del Pont, 1926, C. japonicum Kurisu, 1932, C. microcotyleum Noble, 1933, C. lahillei Dollfus, 1948) (Gallinula chloropus; Fez, Geneva, Porphyriola martinica; Venezuela, Fulica atra; Switzerland).--Fantham, H. B.; Stephens, J. W. W.; & Theobald, F. V., 1916a, 12.--Faust, E. C., 1918b, 117, 123; 1925e, 502.--Fuhrmann, O., 1928b, 77, 89.--Ginetsinskaia, T. A., [1954b], 147 (Tringa glareola; Volga Delta).--Harrah, E. C., 1922a, 19, 20, 21, 23, 24, 25, 32, 34, 36, 37, 42, 46, 72, 73, pl. 1, fig. 3, pl. 8, fig. 32.--Isaichikov, I. M., 1927k, 5, 8 (turkey; intestine; northern Siberia).--Ivanitskaia, V. V., 1920a, 2.--Jennings, A. R.; & Soulsby, E. J. L., 1957a, 219 (Melanitta fusca; nasal passage; England).--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 424, 428, 429 (syn.: Monostomum mutabile Zeder, 1800, Cephalogonimus ovatus Stossich, 1896, M. microstomum Creplin, 1829, Cyclocoelum halcyonis MacCallum, 1921, C. obliquum Harrah, 1921, C. pseudomicrostomum Harrah, 1922, C. cuneatum Harrah, 1922, C. macrorchis Harrah, 1922).--Kasimov, G. B., 1956c, 100-101 (Totanus glottis).--Khan, M. H., 1935a, 365 (Fulica atra).--Kossack, W. F. K., 1911a, 510.--[Luehe, M. F. L., 1901p, 174].--Mamaev, I. L., 1959a, 171 (Tringa glareolus, T. hypoleucos, T. ochropus, T. nebularia, Capella stenura, C. gallinago, Philomachus pugnax, Arenaria interpres; eastern Siberia).--Morishita, K., 1924b,

158, 162; 1929a, 145, 154-155, 164, pl. 1, fig. 5 (Gallinula chloropus). --Neumann, L.G., 1909a, 137. --Neveu-Lemaire, M., 1912a, 635. --Noble, A.E., 1933a, 358. --Olt, A.; & Strōse, A., 1914a, 256.—Perez Vigueras, I., 1955a, 53, 54, 55-56, pl., fig. 14(Gallinula chloropus cerceris; peritoneal cavity). --Porter, A., 1944a, 320(Numenius arquata; mediastinal air sac). --Pratt, H.S., 1916a, 181.—Railliet, A., 1912a, 265. --Riggins, M. A., 1955a, 57, 58(Catoptrophorus semipalmatus; Oklahoma). --Skrjabin, K. I., 1913i, 379, 381; Gallinula chloropus; body cavity; Turkestan; 1923k, 221, 222; 1923, 29, 30. --Sprehn, C. E. W., 1932c, 288-289, 866, 873, 878, 885, 886, 887, 891(Scolopax rusticola, Vanellus vanellus, Gallinula chloropus, Fulica atra, Meleagris gallopavo, Oidemia nigra, Capella gallinago, Megalornis grus, Rallus aquaticus; Europe). --Sulgostowska, T., 1958a, 117, 125, 129 (Gallinula chloropus; trachea; Drużno Lake, Poland); 1960b, 477 (Anas strepera; trachea; Poland). --Sultanov, M. A., [1959b], 366 (khodulochnik [Himantopus], bo'shoi veretennik [Limosa limosa], soroka [Pica pica]; Uzbekistan).—Szidat, L., 1928b, 335. --Travassos, L. P., 1921b, 121. -- Vojtěchovská-Mayerová, M., 1953a, 72, pl. 1, fig. 2(Fulica atra; Czechoslovakia). --Ward, H. B., 1918a, 382, fig. 664. --Willimitzer, J., 1953a, 1310, 2 figs. --Wisniewski, W. L., 1958a, 26. --Witenberg, G. G., 1923b, 99, 108, 109, 110, 115, 117, 118, 127(Gallinula chloropus); 1926a, 118, 147, 148, 149, 151-152 (Gallinula chloropus, Fulica atra); 1928a, 417 (subgen. Cyclocoelum, type). --Yamaguti, S., 1933b, 39; 1939d, 131-132(Gallinula chloropus indicus; thoracic & abdominal air sacs; Japan).

nebularium Khan, M. H., 1935a, 346-349, 361, 364, 369, fig. 1(Glottis nebularia; air sacs; Allahabad).—Dubois, G., 1959b, 101, 114(as syn. of C. (Haematotrephus) kossacki). --Lal, M. B., 1939c, 127(as syn. of Haematotrephus nebularium).

neivai (Travassos, 1921) Joyeux, C. E.; & Baer, J. G., 1927b, 425, 429(syn.: Typhlocoelum neivai).—Bashkirova, E. I., 1950a, 358, 380 to(Cyclocoelum).

nigropunctatum (Linstow, 1883) Kossack, W. F. K., 1911a, 524; 1911b, 12. --Ivanitskaia, V. V., 1920a, 2. --Joyeux, C. E.; & Baer, J. G., 1927b, 426. --Skrjabin, K. I.; 1913i, 382. --Witenberg, G. G., 1926a, 118 (Numenius arquatus).

nittanyense Zeliff, C. C., 1946a, 340-342, fig. 1 (Tringa s. solitaria; air sac; Lemont, Pennsylvania). --Dubois, G., 1959b, 98, 99, 100-101 (as syn. of C. (Haematotrephus) brasilianum).

nochi Wesley, W. K., 1943b, 255-259, pl., fig. 1(Capella g. gallinago; air passages; Allahabad, India).

obliquum Harrah, E. C., 1921a, 162, 164, 165, fig. 2(Gallinago gallinago; liver; Siam); 1922a, 24, pl. 6, fig. 22. --Bashkirova, E. I., 1950a, 358, 382, 385(to(Cyclocoelum)). --Joyeux, C. E.; & Baer, J. G., 1927b, 419, 424(as syn. of C. mutabile). --Morishita, K., 1924b, 162; 1924c, 95. --Tubangui, M. A., 1933c, 188(as syn. of C. (Postpharyngeum) obscurum (Leidy, 1887). --Witenberg, G. G., 1926a, 118, 150; 1928a, 417(as syn. of C. (P.) obscurum).—Yamaguti, S., 1933b, 41.

obscurum (Leidy) Harrah, E. C., 1922a, 24, 27, 28, 30, 33, 35, 42-44, 78, pl. 3, fig. 8, pl. 6, fig. 21(Stereolepis sp; stomach, Symphaemia semipalmata; Lincoln, Nebraska). --Bashkirova, E. I., 1950a, 357, 380-381, fig. 137 (to (Cyclocoelum)). —Bhalerao, G. D., 1935f, 60, 62.—Dubois, G., 1959b, 88, 89-90, 113, figs. 1-2 (subg. Cyclocoelum) (key) (Capella g. gallinago; Hanoi, Catoptrophorus semipalmatus= Symphaemia semipalmata; Lincoln, Nebraska); 1959b, 94, 95, 113, figs. 3-4 (of Joyeux & Baer, 1927 non Leidy 1887 as syn. of C. (Haematotrephus) gendrei). --Joyeux, C. E.; & Baer, J. G., 1927b, 416, 419, 421, 425, 429, fig. 1 (syn.: Monostomum obscurum, Cyclocoelum problematicum Stossich, 1902, C. ovopunctatum Stossich, 1902, C. faeciatum Stossich, 1902, C. vicarium Arnsdorff, 1908, C. leidyi Harrah, 1922, Haematoprimum fasciatum (Stossich) Witenberg, 1926) (Metopidius africanus; air sacs; French Guinea); 1928g, 9-10, fig. 2. --Morishita, K., 1924b, 162; 1924c, 96. --Riggins, M. A., 1955a, 57, 58 (Ereunetes mauri; Oklahoma).—Tubangui, M. A., 1933c, 188(subg. Postpharyngeum) (syn.: C. (P.) orientale var. eurhinus, C. halcyonis MacCallum, C. leidyi Harrah, C. obliquum Harrah, C. vicarium (Arnsdorf), C. orientale Skrjabin, 1913)(Totanus eurhinus; cervical air sac; Philippines). --Witenberg, G. G., 1926a, 118, 122, 150, 155; 1928a, 417(syn.: C. obliquum Harrah, C. orientale Skrjabin, C. vicarium(Arnsdorf) (type of (Postpharyngeum)). --Yamaguti, S., 1933b, 41, 44.

oculeum (Kossack, 1911) Dubois, G., 1959b, 103, 115(key)(syn.: Transcoelum oculeum (Kossack) Witenberg, 1923, T. sigillum Witenberg, 1923, Hyptiasmus(H.) brumpti Dollfus, 1948).

oculobium (Cohn, 1902) Harrah, C. E., 1922a, 30.

ominosum (Kossack, 1911) Dollfus, R. P. F., 1948h, 136 (to (Pseudhyptiasmus)). --Dubois, G., 1959b, 105, 116 (subg. Hyptiasmus) (syn.: Monostomum sp. Stossich, 1902, pp. 34, 36, n^{0}. 3 & 6, Hyptiasmus sp. Kossack, 1911, pp. 541-542, fig. 15, Allopyge undulatus Canavan, 1934) (Grus cinerea).

orientale Skrjabin, K. I., 1913i, 380-382, pl. 14, fig. 16(Totanus glareolus; body cavity; Turkestan). --Bashkirova, E. I., 1950a, 358, 381-382, 383, fig. 138 (to (Cyclocoe-

lum)).--Bauer, O. N., 1941a, 68(Turdus ericetorum, T. merula;Kavkaz).--Bhalerao, G. D., 1935f, 61, 63.--Bittner, H.; & Sprehn, C. E. W., 1928a, 6 (Tringa glareola).--Dubois, G., 1959b, 91 (as syn. of C. (C.) ovopunctatum Stossich, 1902).--Fuhrmann, O., 1928b, 71, fig. 94.--Ivanitskaia, V. V., 1920a, 2.--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425, 429.--Kurashvili, B. E., 1957a, 88-90, fig. 36(Tringa glareola, Turdus ericetorum philomelus, T. merula aterrimus;SSSR).--Morishita, K., 1924b, 162;1924c, 96, 97.--Semenov, V. D., 1927a, 250-251(subg. Postpharyngeum)(Helodromas ochropus, Totanus glottis, T. glareola, Fulica atra).--Shtrom, Z. K., 1935a, 237, 252(Rhyacophilus ochropus; abdomen; Stalinabad; Tadzhikistan).--Sprehn, C. E. W., 1932c, 289, 887(syn.: C. (Postpharyngeum) orientale (Skrjabin, 1913)Witenberg, 1926.--Witenberg, G. G., 1923b, 85, 94, 99, 108, 109, 110, 113, 131, fig. 3, 5(Totanus glottis, Fulica atra, Totanus glareola); 1923b, 99, 108, 111, 112-116, fig. 5 (subg. Mediopharyngeum); 1926a, 117, 118, 146, 147, 150, 156-161, 182, pl. 3, figs. 3-4, pl. 4, fig. 13;1928a, 417(as syn. of C. (P.)obscurum).--Yamaguti, S., 1933b, 41.

orientale eurhinus Tubangui, M. A., 1932f, 369-371, pl. 1, fig. 1 (subg. Postpharyngeum)(Totanus eurhinus;cervical air sac; Philippine Islands); 1933c, 188(as syn. of C. (P.)obscurum (Leidy, 1887).

orientale parvitestium Witenberg, G. G., 1923b, 116, pl. 3, fig. 14 (subg. Mediopharyngeum) (Totanus glottis; air sacs; Kara Uziak on Syr-Darya, T. glareola; body cavity);1926a, 161.

ovopunctatum Stossich, M., 1902g, 15-16, pl. II, figs. 5-6(syn.:Monostomum mutabile of Beneden, 1858)(Numenius arquata; infraorbital cavity;Treviso, Monaco, Rendsburg).--Bittner, H.; & Sprehn, C. E. W., 1928a, 28, 90.--Dubois, G., 1959b, 90-91, 113 (subg. Cyclocoelum) (syn.:? Haematotrephus fasciatus Stossich, 1902, Monostomum vicarium Arnsdorff, 1908, C. orientale Skrjabin, 1913, C. straightum Khan, 1935, C. turusigi Yamaguti, 1939).--Harrah, E. C., 1922a, 14, 32, 35, 44.--Ivanitskaia, V. V., 1920a, 2.--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425.--Kossack, W. F. K., 1911a, 516.--Morishita, K., 1924b, 162; 1924c, 96.--Skrjabin, K. I., 1913i, 380, 382(Totanus fuscus; body cavity;Turkestan).--Sprehn, C. E. W., 1932c, 289, 877(syn.:C. (Postpharyngeum)ovopunctatum(Stossich, 1902)Witenberg, 1926).--Witenberg, G. G., 1923b, 94, 108, 111-112, 115 (subg. Postpharyngeum);1926a, 149, 155-156.

paradoxus Marcó del Pont, A., 1926a, 17-19, figs. 1-6(Gallinula galeata;abdominal & thoracic cavities).--Bashkirova, E. I., 1950a, 368 (to (Cyclocoelum)).--Dubois, G., 1959b, 88-89, 112 (as syn. of C. (C.) mutabile).

petrowi Oganesov, A. K., 1959a, 135-136, fig. (subg. Pseudhyptiasmus) (Turdus merula aterrimus;body cavity;Azerbaidzhan).

phaneropsolum (Stossich, 1902) Dubois, G., 1959b, 97, 114 (subg. Harmatotrephus) (syn.:Corpopyrum longisacculatum Yamaguti, 1935).

phasidi Stunkard, H. W., 1929d, 235, 269-271, figs. 36-37(Guttera plumifera schubotzi; liver; Africa).--Bashkirova, E. I., 1950a, 357, 386 (to (Cyclocoelum)).--Bhalerao, G. D., 1935f, 61, 63.--Dubois, G., 1959b, 91, 113 (key).--Joyeux, C. E.; & Baer, J. G., 1927b, 419.--MacCallum, G. A., 1921c, 168.--Willey, C. H., 1935a, 461-471.--Witenberg, G. G., 1923b, 134; 1926a, 118, 123, 150.--Yamaguti, S., 1934b, 41.

problematicum Stossich, M., 1902g, 14-15, pl. 1, figs. 3-4, pl. 7, fig. 25, pl. 8, fig. 29 (syn.: Cyclocoelum sp. Looss, 1899b, 660, in Totanus calidris; Egypt) (Totanus calidris, T. glottis).--Bittner, H.; & Sprehn, C. E. W., 1928a, 28(Tringa totanus).--Gohar, N., 1934a, 327.--Harrah, E. C., 1922a, 14, 24, 32, 35, 37, pl. 6, fig. 23.--Ivanitskaia, V. V., 1920a, 2.--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425 (as syn. of C. obscurum).--Kossack, W. F. K., 1911a, 514.--Morishita, K., 1924b, 162; 1924c, 96.--Skrjabin, K. I., 1913i, 380, 381 (Totanus glareola, T. glottis, T. calidris; Turkestan).--Sprehn, C. E. W., 1932c, 289, 875, 876 (syn.:Cyclocoelum sp. Looss, 1899; C. (Postpharyngeum) problematicum(Stossich, 1902)Witenberg, 1926).--Witenberg, G. G., 1923b, 94, 99, 107, 112, fig. 4; 1923b, 99, 107, 110-111, 115 (subg. Postpharyngeum); 1926a, 118, 150, 154-155, 156, pl. 3, fig. 2.

pseudocotyleum (Witenberg, 1923) Joyeux, C. E.; & Baer, J. G., 1927b, 425, 429(syn.: Uvitellina pseudocotylea Witenberg, 1926, U. magniembria Witenberg, 1926).

pseudomicrostomum Harrah, E. C., 1922a, 12, 25, 26, 27, 29, 33, 34, 37-38, pl. 2, fig. 4, pl. 7, fig. 27, pl. 8, fig. 30, pl. 9, fig. 43 (wild duck, Fulica americana; Golden Gate Park).--Bashkirova, E. I., 1950a, 357, 385-386, fig. 139 (to (Cyclocoelum)) (syn.: C. mycrocotyleum Noble, 1933).--Gower, W. G., 1938c, 50, 72(Fulica americana;Nebraska & Michigan, Anas p. platyrhynchos); 1939a, 588, 618.--Ingersoll, E. M., 1955a, 476, (as syn. of C. microstomum (Creplin, 1829) Kossack, 1911).--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 424 (as syn. of C. mutabile).--Khan, M. H., 1935a, 366.--Larios, I., 1944b, 375, 376, figs. 1-2(Fulica americana;cervical air sacs;Texcoco Lake, Mexico).--Morishita, K., 1924b, 163; 1924c, 96.--Noble, A. E., 1933a, 358.--Quortrup, E. R.; & Shillinger, J. E., 1941a, 386 (coot;Bear River Wildlife Disease Research Sta-

tion).--Roudabush, R.L., 1942a, 438, 440 (Fulica americana; Iowa).—Royce, B.M., 1937a, 723 (Fulica a. americana; Pacific Northwest).--Sprehn, C.E.W., 1932a, 290, 887 (syn. C. (Antepharyngeum) pseudomicrostomum (Harrah, 1922) Witenberg, 1926).--Sultanov, M.A., [1959b], 366 (Capella gallinago; Uzbekistan).--Tang, C.C., 1941a, 299, 300 (Fulica a. atra; Foochow).--Witenberg, G.G., 1923b, 135; 1926a, 118, 149, 152-154, 166, pl. 4, fig. 12 (subg. Antepharyngeum) (Totanus glottis; Fulica atra).

robustum Stossich, M., 1902g, 18, pl. 3, figs. 11-12 (syn.: Monostoma flavum Parona, v. 11 (258) (Fuligula cristata; narici).--Dubois, G., 1959b, 103, 115 (subg. Hyptiasmus) (syn.: Hyptiasmus robustus (Stossich) in Kossack, 1911, Prohyptiasmus robustus (Stossich in Witenberg, 1923) (key).--Joyeux, C.E.; & Baer, J.G., 1927b, 427.--Sprehn, C.E.W., 1932c, 291 (as syn. of Hyptiasmus robustus).—Witenberg, G.G., 1928a, 415 (as syn. of Harrahium robustum).

sharadi Bhalerao, G.D., 1935f, 53-57, figs. 2-4 (Urocissa flavirostris cucullata; thoracic cavity; United Provinces, India); 1935, 311.--Bashkirova, E.I., 1950a, 358, 386, 391, fig. 140 (to (Cyclocoelum)).--Dubois, G., 1959b, 105-106, 116 (as syn. of C. (Hyptiasmus) elongatum).--Lal, M.B., 1939c, 114, 128, 130.

shavadi Bhalerao, G.D., 1935k, 311, for sharadi.

similis (Stossich, 1902) Joyeux, C.E.; & Baer, J.G., 1927b, 425, 429 (syn.: Haematotrephus similis Stossich, 1902, H. consimilis Nicoll, 1914, H. adelphus Johnston, 1917).

sinhaldripa Fernando, W., 1950a, 127-129, pls. XI-XII, figs. 1-7 (subg. Pseudhyptiasmus) (Gallus lafayetti; nasal sinus; Ceylon).--Dubois, G., 1959b, 105 (as syn. of C. (Hyptiasmus) elongatum Harrah).

skrjabini (Shakhtakhtinskaia, 1951) Dubois, G., 1959b, 104-105, 116 (syn.: Allopyge skrjabini) (key).

straightum Khan, M.H., 1935a, 346, 349-351, 361, 362, 363, 369, fig. 2 (Glottis nebularia; abdominal air sac; Allahabad).--Bashkirova, E.I., 1950a, 395, 396, fig. 146 (to (Pseudhyptiasmus)) (key).—Dubois, G., 1959b, 91 (as syn. of C. (Cyclocoelum) ovopunctatum Stossich, 1902).--Lal, M.B., 1939c, 114, 129, 130.

taxorchis Johnston, S.J., 1917a, 239-241, 250, 252, 256, pl. 19, fig. 23 (Limosa novaehollandiae; body cavity).--Cleland, J.B., 1922b, 93.--Dubois, G., 1959b, 97, 114 (as syn. of C. (Haematotrephus) tringae).--Joyeux, C.E.; & Baer, J.G., 1927b, 419, 425, 429 (syn.: C. wilsoni Harrah, 1922, C. triangularum Harrah, 1922, Corpopyrum wilsoni (Harrah, 1922), Wardianum triangularum (Harrah)).--Khan, M.H., 1935a, 364 (Himantopus leucocephalus, Gallinaga gallinago; Australia).--Morishita, K., 1924b, 163; 1924c, 96.--Witenberg, G.G., 1923b, 134; 1926a, 118, 150; 1928a, 414.

theophili Dollfus, R.P.F., 1948h, 135, 154-158, figs. 8-12 (subg. Cyclocoelum) (Phoenicopterus ruber; thoracic air sacs; Casablanca, Morocco).--Bashkirova, E.I., 1950a, 357, 391-392, fig. 141.--Dubois, G., 1959b, 91, 112 (key).

titiri Chatterji, P.N., 1958c, 561-563, 564, 565, pl. (Haplopterus ventralis; body cavity; Allahabad, India).

toratsugumi Morishita, K., 1924a, 231-234, fig. (Turdus dauma aureus; body cavity; Hachijo Island); 1929a, 155-156, 165, pl. 1, fig. 4 (Oreocincla dauma aurea; body cavity; Hachijo Island).--Bashkirova, E.I., 1950a, 391 (to (Cyclocoelum)).--Bhalerao, G.D., 1935f, 61, 63.--Khan, M.H., 1935a, 365.--Yamaguti, S., 1933b, 39, 41.

triangularum Harrah, E.C., 1922a, 12, 24, 33, 35, 41, 46-47, pl. 4, fig. 10 (Tringa maculata; abdominal air sacs; Iowa).--Dubois, G., 1959b, 97 (as syn. of C. (Haematotrephus) tringae Stossich, 1902).--Khan, M.H., 1935a, 364 (spelled triangularium).--Morishita, K., 1924b, 163; 1924c, 96.--Riggins, M.A., 1955a, 57, 58 (Schistorophus laciniatus, Ereunetes pusillus, Actitis macularia; Oklahoma).—Witenberg, G.G., 1923b, 135.

tringae (Brandes, 1892) Kossack, W.F.K., 1911a, 533.--Bykhovskaia-Pavlovskaia, I.E., 1949b, 15, 16 (Vanellus vanellus; body cavity, Erolia minuta; air sacs; Western Siberia); [1954b], 40, 101, 102, fig. 25 (Vanellus vanellus; Calidris minuta; western Siberia).--Dubois, G., 1959b, 97, 114 (syn.: Monostomum tringae Brandes, Cyclocoelum taxorchis Johnston, 1916, C. wilsoni Harrah, 1922, C. triangularum Harrah, 1922, Corpopyrum capellae Yamaguti, 1933).--Harrah, E.C., 1922a, 14, 24, 32, 35, 41, 46.--Ivanitskaia, V.A., 1920a, 2.--Joyeux, C.E.; & Baer, J.G., 1927b, 425, 429.--Khan, M.H., 1935a, 364 (Helodroma ochropus).—Morishita, K., 1924b, 163; 1924c, 96.--Riggins, M.A., 1955a, 57, 58 (Ereunetes mauri; Oklahoma).--Skrjabin, K.I., 1913i, 380, 381 (Totanus ochropus; Turkestan).—Witenberg, G.G., 1923b, 124.

turusigi Yamaguti, S., 1939d, 129, 132-133, 208, pl. 12, fig. 1 (Tringa erythropus; air sac; Sizuoka Prefecture).--Dubois, G., 1959b, 91 (as syn. of C. (Cyclocoelum) ovopunctatum Stossich, 1902).

undulatus (Canavan, 1934) Dollfus, R.P.F., 1948h, 136 (to (Pseudhyptiasmus)).

vagum Morishita, K., 1924b, 158-161, 163, pl. 20, figs. 1-5 (Chrysolophus picta; ductus nasolacrymalis); 1924c, 92-94, 96, 97, 98, 99, 101, 103, pl. 2, figs. 4-6; 1929a, 145, 156, 164.--Bashkirova, E.I., 1950a, 395, 403 (subg. Pseudhyptiasmus).—

Bhalerao, G. D., 1935f, 61, 63.--Dollfus, R. P. F., 1948h, 136(to(Pseudhyptiasmus)).--Dubois, G., 1959b, 106, 116(subg. Hyptiasmus) (syn.: C. distomatum Morishita, 1924)(key).—Joyeux, C. E.; & Baer, J. G., 1927b, 419, 426, 429 (syn.: C. distomatum Morishita).--Kasimov, G. B., 1956c, 102 (Syrmaticus soemmeringii scintillans; nasal cavity; Japan).—Khan, M. H., 1935a, 362, 363.--Willey, C. H., 1930e, 8.--Witenberg, G. G., 1926a, 118, 150; 1928a, 415 (as syn. of Morishitium vagum).--Yamaguti, S., 1933b, 39.

vicarium (Arnsdorff, 1908) Kossack, W. F. K., 1911a, 518(Arquatella maritima; Labrador, Numenius arquatus; München).--Bashkirova, E. I., 1950a, 358, 392-393, figs. 142-143 (to (Cyclocoelum)) (syn.: C. mehryi Khan, 1935, C. ovopunctatum Stossich, 1902).—Bittner, H.; & Sprehn, C. E. W., 1928a, 28, 123 (Calidris maritrema).—Harrah, E. C., 1922a, 12, 30, 32, 35, 47-48, 79.--Ivanitskaia, V. V., 1920a, 2, 5-6 (Tringa alpina; Russia).--Joyeux, C. E.; & Baer, J. G., 1927b, 419, 425(as syn. of C. obscurum (Leidy).--Morishita, K., 1924b, 162; 1924c, 96, 97.—Skrjabin, K. I., 1913i, 382; 1920, 16; 1927p, 25.--Sprehn, C. E. W., 1932c, 290, 875, 877(syn.: Monostoma vicarium Arnsdorff, 1908, C. (Postpharyngeum) vicarium (Arnsdorff, 1908) Witenberg, 1926).--Tubangui, M. A., 1933c, 188.--Witenberg, G. G., 1923b, 94, 99, 116, 134; 1923b, 99, 108, 112, 115 (to (Postpharyngeum)).

vogeli Szidat, L., 1932a, 516-519, fig. 5 (Francolinus ahantensis; trachea, air sacs; Liberia).—Bashkirova, E. I., 1950a, 357, 395, fig. 144 (to (Cyclocoelum)).—Bhalerao, G. D., 1935f, 61, 63.--Dubois, 1959b, 91, 112(key).

wilsoni Harrah, E. C., 1922a, 12, 35, 40-41, 46, 79, pl. 3, fig. 6 (Gallinago wilsoni; intestine; Iowa).--Dubois, G., 1959b, 97(as syn. of C. (Haematotrephus)tringae Stossich, 1902 [i. e. (Brandes, 1892)].--Khan, M. H., 1935a, 364.—Morishita, K., 1924b, 164; 1924c, 96.--Riggins, M. A., 1955a, 57, 58 (Ereunetes mauri; Oklahoma).--Witenberg, G. G., 1923b, 135.

CYCLOCOTULA Westwood, J. O., 1851a, 647 [? for Cyclocotyla].

CYCLOCOTYLA Otto, A. W., 1823a, 300-302 (mt: C. bellones).--Baer, K. E., 1826a, 126.—van Beneden, P. J.; & Hesse, C. E., 1864a, 47.—de Blainville, M. H. D., 1828a, 570.--Braun, M. G. C. C., 1889a, 326.--Chauhan, B. S., 1845a, 98.--Cobbold, T. S., 1877e, 238.--Diesing, K. M., 1850a, 419 (syn. of Cyclocotyle).--Dollfus, R. P. F., 1946, 96.--Palombi, A., 1949b, 321-322(as syn. of Diclidophora).--Price, E. W., 1936b, 13; 1943b, 48-49(Diclidophoridae, Cyclocotylinae)(syn.: Octostoma Otto, 1823 not Kuhn, 1829, Cyclostoma Otto, 1823, not Lamarck, 1799, Cyclobothrium Cerfontaine, 1895 in part, Choricotyle Beneden & Hesse, 1863, Diclidophora Diesing of Goto, 1894 in part, Mesocotyle Parona & Perugia, 1889).—Sproston, N. G., 1946a, 190.--Thon, D., 1829a, 401-402.--Zaeringer, J. B., 1829a, 21.

1823: Octostoma Otto, A. W., 1823a, 302 (preoccupied same as Cyclocotyla).

1823: Cyclostoma Otto, A. W., 1823a, 302 (preoccupied, same as Cyclocotyla).

bellones Otto, A. W., 1823a, 300, pl. 41, fig. 2a-c (Hornhect=Belone acus; Naples).--Baer, K. E., 1827a, 687, pl. 32, fig. 9.--de Blainville, M. H. D., 1828a, 570.--Blanchard, E., 1847a, 336.--Braun, M. G. C. C., 1889a, 325.—Chauhan, B. S., 1945b, 153(key).--Euzet, L., 1957d, 476 (syn.: Cyclobothrium charcoti Dollfus, 1922) (Meinertia oestroides, Box boops, Spicara maris, S. alcedo, S. maena; buccal cavity).--Nordmann, A., 1832a, 78, 80; 1840a, 600 (to Octobothrium).--Price, E. W., 1943b, 48, 49.--Sproston, N. G., 1946a, 500-501, 517 (Belone belone; Naples).--Westwood, J. O., 1851a, 647.

belone Creplin, F. C. H., 1839a, 29, for bellones.--Krøyer, H. N., 1852-53a, 1221 (Belone rostrata Fab.).

caulolatili (Meserve, 1938) Price, E. W., 1943b, 49 (Caulolatilus princeps).—Chauhan, B. S., 1945b, 154 (Diclidophoridae, Cyclocotylinae).

charcoti (Dollfus, 1922) Price, E. W., 1943b, 49 (Cymothoa (Meinertia) oestroides).--Chauhan, B. S., 1945b, 153 (Diclidophoridae, Cyclocotylinae).

chrysophryi (Beneden & Hesse, 1863) Price, E. W., 1943b, 49, 50 (Chrysophrys aurata, Pagellus centrodontus).--Chauhan, B. S., 1945b, 154 (Diclidophoridae, Cyclocotylinae).--Llewellyn, J., 1956a, 117 (Pagellus centrodontus, Plymouth, England); 1956a, 113, 117, 119, 124, 127, pl. 1, fig. 7, pl. 2, fig. 9.

elongata (Goto, 1894) Price, E. W., 1943b, 49 (Pagrus tumifrons).--Chauhan, B. S., 1945b, 153 (Diclidophoridae, Cyclocotylinae)(key).

hysteroncha Fujii, H., 1944a, 154-155, 156, 157, pl. 1, figs. 6-8 (Bathystoma striatum, Brachygenus chrysargyreus, Haemulon flavolineatum; gills; Tortugas, Florida).

labracis (Cerfontaine, 1895) Price, E. W., 1943b, 49 (Labrax lupus).--Chauhan, B. S., 1945b, 153 (Diclidophoridae, Cyclocotylinae)(key).

lanceolata Schultze, C. A. S. in Zaeringer, J. B., 1829a, 21, 22, (Salmo fario; gills).--Braun, M. G. C. C., 1890a, 553 (Salmo fario) (to Octobothrium).--Creplin, F. C. 1839a, 291.

multaetesticulae Chauhan, B. S., 1945b, 129, 136-138, 153, 154, figs. 11-13 (Pellona sp.; gills; Bombay); 1945a, 98 [nomen nudum]; 1954a, 157-158, fig. 15.

neomaenis (MacCallum, 1917) Price, E. W., 1943b, 49, 50, figs. 7-9 (syn.: Diclido-

phora neomaenis MacCallum, 1917; Choricotyle neomaenis)(Lutianus analis; gills; Key West, Florida).--Chauhan, B. S., 1945b, 154 (Diclidophoridae, Cyclocotylinae).
pagelli (Gallien, 1937) Price, E. W., 1943b, 49(Pagellus centrodontus).—Chauhan, B. S., 1945b, 154 (Diclidophoridae, Cyclocotylinae)(key).
prionoti (MacCallum, 1917) Price, E. W., 1943b, 49-50, fig. 10 (syn.:Diclidophora prionoti MacCallum, 1917, Choricotyle prionoti(MacCallum, 1917) Llewellyn, 1941) (Merulinus carolinus; gills; Woods Hole, Massachusetts).--Chauhan, B. S., 1945b, 153 (Diclidophoridae, Cyclocotylinae).
smaris (Ijima, in Goto, 1894) Price, E. W., 1943b, 49 (Smaris vulgaris).--Chauhan, B. S., 1945b, 1953(Diclidophoridae, Cyclocotylinae)(key).
squillarum (Parona & Perugia, 1889) Price, E. W., 1943b, 49 (Bopyrus squillarum).
taschenbergii (Parona & Perugia, 1889) Price, E. W., 1943b, 49(Sargus rondeletii).--Chauhan, B. S., 1945b, 153 (Diclidophoridae, Cyclocotylinae)(key).
CYCLOCOTYLE, for Cyclocotyla.--Burmeister, H., 1837a, 530.—Braun, M. G. C. C., 1890a, 515-518 (belongs to Octobothrium Leuckart).--Creplin, F. C. H., 1838b, 84.--Diesing, K. M., 1850a, 289. 419(of Otto as syn. of Octobothrium Nordmann), 423 (of Schultze as syn. of Discocotyle); 1858e, 314, 372 (of Otto).--Goldberg, O. F. P. F., [1855a], 19.--Monticelli, F. S., 1888a, 83.—Taschenberg, O., 1879g, 233, 239.
bellones (Otto, 1823) Diesing, K. M., 1850a, 419(Belone acus)(syn. Cyclocotyla bellones, Octobothrium bellones); 1858e, 372.--Taschenberg, O., 1879g, 245 (to Octobothrium).
lanceolata (Schultze in Zaeringer, 1829) Creplin, F. C. H., 1839a, 291, note 25.--Diesing, K. M., 1850a, 424(syn. of Discocotyle sagittata).--Hofer, B., 1904a, 172.--Taschenberg, O., 1879g, 244 (syn. of Octobothrium sagittatum).
CYCLOCOTYLOIDES Price, E. W., 1943b, 48, 53 (tod:C. pinguis (Linton, 1940))(Diclidophoridae, Cyclocotylinae).
pinguis (Linton, 1940) Price, E. W., 1943b, 52(tod)(syn.:Diclidophora pinguis)(Albatrossia pectoralis;mouth).
CYCLOCOTYLINAE Price, E. W., 1943b, 44, 48 (Diclidophoridae)(key).
CYCLOGLENA Hemprich, F. G.; & Ehrenberg, C. G., 1828a, leaves 3, 5(fam. Hydatinorum)[?Protozoa].
elegans Hemprich, W. F.; & Ehrenberg, C. G., 1828a, leaf 3.
lupus (Mueller, 1773) Hemprich, W. F.; & Ehrenberg, C. G., 1828a, leaves 3, 5.
CYCLOPRIMUM Witenberg, G. G., 1923b, 85, 99, 107, 108 (mt: C. exile); 1926a, 145-146.--Fuhrmann, O., 1928b, 121.--Joyeux, C. E.; & Baer, J. G., 1927b, 418, 419, 424 (as syn. of Cyclocoelum Brandes, 1892).--Lal, M. B., 1939c, 132, 133.
exile (Stossich, 1902) Witenberg, G. G., 1923b, 94, 99, 107, 108, 110 (Totanus ochropus); 1926a, 118, 146.--Joyeux, C. E.; & Baer, J. G., 1927b, 419.
CYCLORCHIS Luehe, M. F. L., 1908a, 432, 433, 435 (tod: C. amphileucus(Looss)).--Baer, J. G., [1944a], 53, 56 (Ratziidae).--Bittner, H.; & Sprehn, C. E., 1928a, 2.--Fuhrmann, O., 1928b, 117.--Lal, M. B., 1939c, 139.--Morgan, D. O., 1927c, 99, 101, 103.--Price, E. W., 1932h, 26, 28; 1940c, 6, 7.--Skrjabin, K. I., 1913i, 377.--Sprehn, C. E. W., 1932c, 232, 238.--Travassos, L. P., 1928c, pl. 42, fig. 10.
amphileucus (Looss, 1896) Luehe, M. F. L., 1908a, 432(tod).--Gohar, N., 1934a, 325.--Hughes, R. C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 39; 1942a, 117.--Morgan, D. O., 1927c, 99.--Price, E. W., 1932h, 28; 1936d, 68 (key).--Sprehn, C. E. W., 1932c, 238 (Naja haje; liver; Alexandria, Egypt).--Yamaguti, S., 1933b, 85.
campula (Cobbold, T. S., 1876) Luehe, M. F. L., 1908a, 432.--Baylis, H. A., 1932b, 396, 412(Platanista gangetica;bile ducts).--Morgan, D. O., 1927c, 99.--Price, E. W., 1932h, 28-29, 58, pl. 8, fig. 31(Platanista gangetica;bile ducts;India); 1936d, 68(key).--Schmidt-Ries, H., 1939b, 94-95(Phocaena phocaena).--Sprehn, C. E. W., 1932c, 239, 825(Phocaena communis; liver;Europe).
varani Price, E. W., 1936d, 67, 68, fig. 18B (Varanus niloticus; small intestine; Tanganyika Territory).—Baer, J. G., [1944a], 56.--Hughes, C. R.;Higginbotham, J. W.; & Clary, J. W., 1941a, 37; 1942a, 117.--Myers, B. J.;Wolfgang, R. W.; & Kuntz, R. E., 1960a, 836(Varanus niloticus;Sudan, East Africa).
CYCLOSTOMA Otto, A. W., 1823a, 302 (as syn. of Cyclocotyla) [not Cyclostoma Lamarck, mollusk, Cyclostoma Nilss., fish, Cyclostoma for Ciclostoma Scacchi, 1836, mollusk].--Price, E. W., 1943b, 48 (as syn. of Cyclocotyla Otto, 1823).
CYLINDRORCHIDAE Poche, F., 1926b, 126 (includes Cylincrorchis Southwell).--Fuhrmann, O., 1928b, 100; 1930a, 131.
CYLINDRORCHIINAE Yamaguti, S., 1958a, 48 (includes Cylindrorchis Southwell, 1913).
CYLINDRORCHIS Southwell, T., 1913b, 99 (tod: C. tenuicutis).--Fuhrmann, O., 1930a, 131.
tenuicutis Southwell, T., 1913b, 99-100, pl. 10, figs. 17-18 (Tetrodon stellatus; air bladder; Ceylon pearl bank).
CYMATOCARPIDAE Odening, K., 1959a, 450.
CYMATOCARPINAE Baer, J. G., 1924c, 28,

30(includes; Cymatocarpus Looss, Glossidium Looss, Eurymetra Odhner, Pneumatophilus Odhner).--Dollfus, R.P.F., 1927d, 1355; 1930b, 145; [1937c], 398, 499, 502-503 (emend., Brachycoeliidae).--Fuhrmann, O., 1928b, 113.--Isaichikov, 1933a, 23(key).--Talbot, S.B., 1934a, 42.

CYMATOCARPUS Looss, A., 1899b, 550, 551, 593-595, 607, 611 (tod: C. undulatus).--Braun, M.G.C.C., 1901b, 22.--Cheng, T.C., 1959d, 1134.--Cheng, T.C.; & Provenza, D.V., 1960a, 164, 165, 167.--Dollfus, R.P.F., 1929e, 118; 1930b, 145; [1937c], 494, 495, 496, 497, 498, 499, fig. 61C.--Fuhrmann, O., 1928b, 47, 113, 116.--Mehra, H.R., 1937a, 461.--Odhner, T., 1902e, 38, 41, 42; 1910d, 23, 42, 51, 62, 66, 67, 68.--Pratt, H.S., 1902a, 889, 903(key).--Stafford, J., 1903a, 828.--Travassos, L.P., 1921f, 60, 16, 64; 1924b, 623.

hospitalis (Stafford, 1900) Wolf, H.T., 1908a, 147 (frog & tadpole).

solearis (Braun, 1899) Braun, M.G.C.C., 1901b, 22, 23, fig. 8 or Looss, A., 1901l, 563; 1902m, 508.--Cheng, T.C., 1959d, 1134.--Cheng, T.C.; & Provenza, D.V., 1960a, 165, 166, 167, fig. 2(Chelone mydas; New Guinea).--Dollfus, R.P.F., 1927d, 1355.--Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1941a, 40; 1942a, 111.--Travassos, L.P., 1921f, 64.

undulatus Looss, A., 1899b, 594, 711-712, figs. 32-34 (tod) (Thalassochelys undulatus; small intestine; Abukir); 1901l, 563; 1902m, 414, 508.--Braun, M.G.C.C., 1901a, 22, 23.--Caballero y C., E., [1960b], 159-165, figs. 1-2 (Chelone mydas; small intestine; Acapulco, Mexico).--Caballero Rodriguez, G., 1960a, 62-66, figs. 21-22.--Cheng, T.C., 1959d, 1194.--Cheng, T.C.; & Provenza, D.V., 1960a, 165, 166, 167, fig. 1.--Dollfus, R.P.F., 1927a, 1351; 1927d, 1352-1355 (Pagurus tinctor; encysted in abdominal muscles; Persia).--Fuhrmann, O., 1928b, 116, fig. 149.--Gohar, N., 1934a, 323 (Thalassochelys corticata; intestine; Egyptian coast, T. undulatus; intestine; Abu Kir, Africa).--Hughes, R.C.; Higginbotham, J.W.; & Clary, J.W., 1941a, 40; 1942a, 111.--Linton, E., 1910b, 17, 21, 26, 88 (Caretta caretta; intestine; Dry Tortugas).--Oguro, Y., 1942a, 164 (Caretta olivacea; Kurio, Yakusima, Japan; Naha, Okinawazima).--Pratt, H.S., 1914b, 426.--Travassos, L.P., 1921f, 64.

CYMBEPHALLUS Linton, E., 1934a, 81-83 (tod: C. vitellosus (Linton)); 1940a, 75.--Chatterji, R.C., 1936a, 84.--Hopkins, S.H., 1941a, 41-44 (Opecoelidae).--Manter, H.W., 1934c, 292-293 (Allocreadiidae, Allocreadiinae); 1947a, 302.--Von Wicklen, J.H., 1946a, 157, 518, 159, 161 (as syn. of Opecoeloides Odhner, 1928).

carangi Yamaguti, S., 1938c, 2, 49-50, fig. 29 (Caranx mertensi; small intestine; Tarumi, Hyogo Prefecture); 1940b, 77 (as syn. of Pseudopecoeloides carangis).--Manter, H.W., 1940a, 326, 374, 450, 452, 472, 473, pl. 38, figs. 48-50 (Selar crumenophthalmus; intestine; La Plata Island, Ecuador); 1940b, 539.

elongatus Yamaguti, S., 1938c, 2, 50-51, fig. 30 (Scombrops boops; small intestine; Maisaka, Siduoka Prefecture); 1940b, 108.--Von Wicklen, J.H., 1946a, 159, 161 (as syn. of Pseudopecoelus elongatus).

fimbriatus Linton, E., 1934a, 81-83 (syn.: Distomum vitellosum Linton, 1899 p.p., misdetermination) (Menticirrhus saxatilis; intestine; Woods Hole, Massachusetts, Menticirrhus americanus, Bairdiella chrysura, Sciurus [sic] ocellatus; intestine; Beaufort, North Carolina); 1940a, 83-84, pl. 2, figs. 13-17.--Hopkins, S.H., 1941a, 41, 42, 43, 44, fig. 2.--Manter, H.W., 1934c, 295-296, 342, pl. 7, fig. 48 (Coelorhynchus carminatus, Chalinura occidentalis, Macrouridae; Tortugas, Florida).--Siddiqi, A.H.; & Cable, R.M., 1960a, 303 (as syn. of Pseudopecoelus tortugae Von Wicklen, 1946).--Von Wicklen, J.H., 1946a, 156, 158, 161 (as syn. of Fimbriatus fimbriatus); 1946a, 160, 161 (Linton, 1934 of Manter, 1934 as syn. of Pseudopecoelus tortugae).

japonicus Yamaguti, S., 1938c, 2, 48-49, fig. 28 (Sayonara satsumae, Polymixia japonica, Zenopsis nebulosus, Nemichthys sp., Ateleopus japonicus, Sirembo imberbis, Synagrops japonica, Chlorophthalmus albatrosis, Pseudorhombus pentophthalmus, Aulopus japonicus; small intestine; Chelidoperca hirundinacea; stomach, Trachurus trachurus; encysted in peribuccal connective tissue; all from Siduoka Prefecture).--Von Wicklen, J.H., 1946a, 159, 161 (as syn. of Pseudopecoelus japonicus).

vitellosus (Linton, 1899) Linton, E., 1934a, 81-83 (tod) (fish; intestine; Woods Hole, Massachusetts, Bermuda, Beaufort); 1940a, 75-82, pl. 2, figs. 18-20 (Alosa sapidissima, Ammodytes americanus, Clupea harengus, Cynoscion regalis, Decapterus macarellus, Lagodon rhomboides, Conger conger, Limanda ferruginea, Leiostomus xanthurus, Lophopsetta maculata, Menticirrhus saxatilis, Merluccius bilinearus, Mullus auratus, Opsanus tau, Palinurichthys perciformis, Paralichthys dentatus, P. oblongus, Urophycis regius, U. tenuis, Pomatomus saltatrix, Pomolobus pseudoharengus, Poronotus triacanthus, Merulinus carolinus, Pseudopleuronectes americanus, Sarda sarda, Scomber scombrus, Syrictes fuscus, Sphoeroides maculatus, Stenotomus chrysops, Tautoga onitis, Tautogolabrus adspersus, Trachinotus falcatus, Trachurops crumentophthalma; Woods Hole Region, Massachusetts).--Dollfus, R.P.

F., 1937b, 269(Dasybatus say).--Hopkins, S.H., 1941a, 41, 42(Bairdiella chrysura). --Siddiqui, A.H.; & Cable, R.M., 1960a, 301, 350, fig. 86(as syn. of Opecoeloides vitellosus).--Von Wicklen, J.H., 1946a, 158, 159, 160(as syn. of Opecoeloides vitellosus).

vulgaris Manter, H.W., 1934c, 258, 293-295, 296, 329, 330, 334, 339, 340, 341, pl. 7, figs. 42-47 (Ancylopsetta dilecta, Bellator militaris, Bembrops gobioides, Benthodesmus atlanticus, Brotula barbata, Helicolenus dactylopters, Laemonema barbatulum, Peristedion imberbe, P. miniatum, P. platycephalum, Pontinus longispinus, Prionotus alatus, P. stearnsi, Pronotogrammus sp., Scorpaena cristulata, blind fish(unidentified), (?) Neoscopelus macrolepidotus; intestine; Tortugas); 1954b, 505 (as syn. of Pseudopecoelus vulgaris).--Lloyd, L.C., 1938a, 105, 123, 126, 127, pl. 1, fig. 1 (Lycodopsis pacificus; intestine; Puget Sound).--Von Wicklen, J.H., 1946a, 158, 159, 161(as syn. of Pseudopecoelus vulgaris).

CYMBEPHELLUS Chatterji, R. C., 1936a, 84, for Cymbephallus.

CYMBIFORMA Yamaguti, S., 1933b, 2, 98, 101, 102(tod:C. sikae)(Notocotylidae, Cymbiforminae); 1958a, 926 (as syn. of Ogmocotyle Skrjabin & Schulz, 1933).--Bhalerao, G.D., 1942h, 136-137(emend.).--Lal, M.B., 1939c, 125.

indica Bhalerao, G. D., 1941c, 16; 1942h, 133-137, figs. 1-6 (goats, sheep, cattle, alimentary tract, bile ducts; India).--Bezubik, B.; & Furmaga, S., 1959a, 592, 593, 598 (as syn. of Ogmocotyle indica).--Katiyar, R.D., 1956a, 21, pl., figs. 1-3.

sikae Yamaguti, S., 1933b, 2, 98-101, 102, fig. 41(tod)(Sika nippon nippon; small intestine; Kumogahata, Japan).

CYMBIFORMINAE Yamaguti, S., 1933b, 101 (Notocotylidae Luehe, 1909 emend.).--Bhalerao, G.D., 1942h, 136(emend., Notocotylidae).--Harwood, P. D., 1939a, 334 (as syn. of Ogmocotylinae Skrjabin & Schulz, 1933).--Lal, M.B., 1939c, 125(as syn. of Nydacotylinae).

CYNODIPLOSTOMUM Dubois, G., 1936a, 511, 513 (tod:C. azimi)(Diplostomidae, Alariinae); 1938b, 30, 35, 356; 1953a, 82.

azimi (Gohar, 1933) Dubois, G., 1935a, 513 (syn.:Diplostomum azimi); 1938b, 356-357, 472 (Canis familiaris; Cairo, Egypt).--Fahmy, M.A.M.; & Selim, M.K., 1959a, 5-6.

namrui Kuntz, R. E.; & Chandler, A. C., 1956a, 445, 446, 454-456, 459, pl. II, figs. 1-3 (cats, dogs, small intestine; Egypt).--Beverley-Burton, M. 1960c, 131, 132 (Lutra (Hydrictis) m. maculicollis; small intestine; Southern Rhodesia).

CYSTAGORA Stafford, J., 1905a, 683(mt:C. tetracystis).--Fuhrmann, O., 1930a, 131.--Poche, F., 1926b, 172.

tetracystis (Gastaldi, 1854) Stafford, J., 1905a, 683(Rana catesbiana, R. virescens; Canada).

CYSTOCERCARIA Wesenberg-Lund, C. J., 1934b, 91-92.

species Chornogorenko, M.I., 1960a, 376-377(Pisidium amnicum; Dnieper river).

CYSTODIPLOSTOMUM Dubois, G., 1936a, 512, 514(tod:C. hollyi)(Proterodiplostomidae, Polycotylinae), [1937a], 5, 37-38; 1938b, 31, 389-390; 1953a, 91.--Byrd, E. E.; & Reiber, R.J., 1942c, 61, fig. 1C-D.

hollyi Dubois, G., 1936a, 514(tod)(Jacaretinga crocodilus; Brasil); [1937a], 5, 10, 11, 34-37, figs. 10-11 (Crocodilus sclerops; Brasil); 1938a, 150 (Caiman crocodilus=C. sclerops, C. latirostris); 1938b, 390-392, 484, 485, figs. 277-278 (C. crocodilus=C. sclerops, C. latirostris; intestine); 1948b, 13, 14, fig. 4.--Hughes, R.C.; Higginbotham, J. W.; & Clary, J. W., 1941a, 35; 1942a, 131.--Ruiz, J. M.; & Rangel, J. M., 1954a, 258, 263-264, 273, 274, 275, pl., fig. 2 (Caiman sclerops; small intestine; Rio Preto, Sao Paulo, Brasil).

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